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Our Nation Leads The World in Fruit & Nut Growing

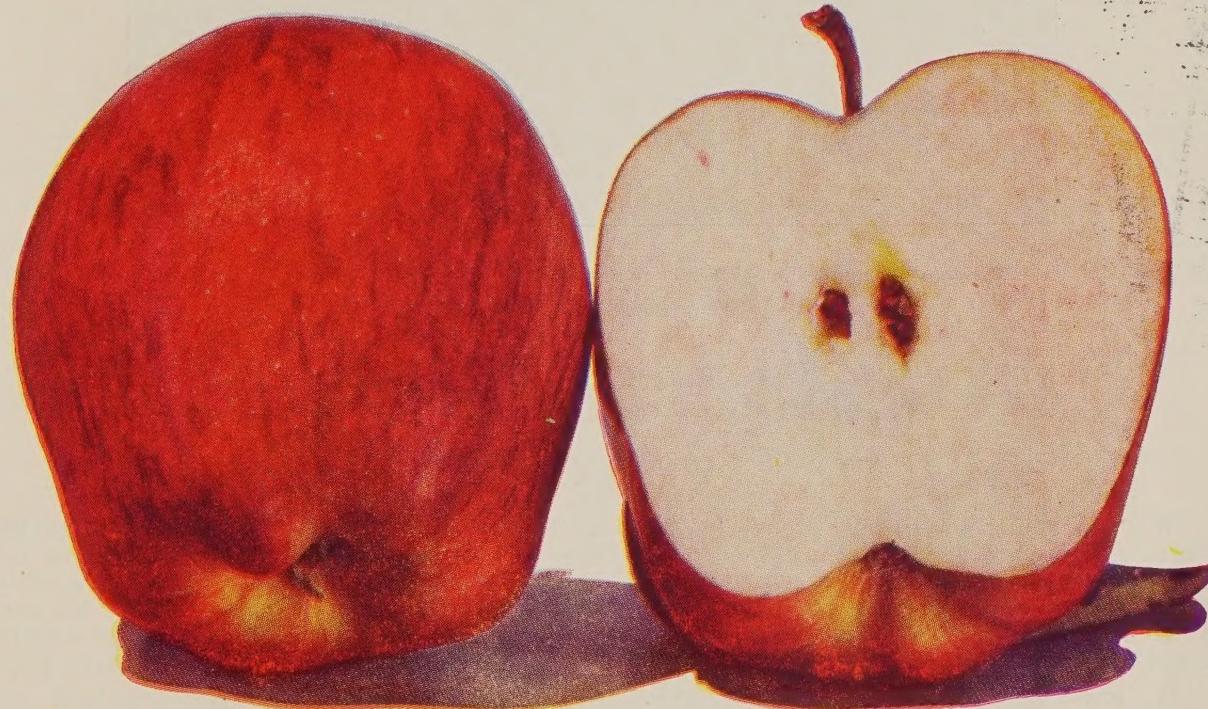
Tualatin Valley Nurseries

Sherwood, Oregon

LEO ELWERT, Prop. Route 3, Box 310
Office 4551 — Phones — Residence 4480

U. S. Department of Agriculture

PLANT THOSE
FAMOUS
T. V. N. TREES



(One-Half Actual Size)

RED WINE DELICIOUS

The New Improved All-Red Delicious . . . It keeps longer, has better flavor, larger size, better shape, and is a heavy producer. Plant Apple Trees NOW . . .

Golden Jubilee Peach

A development of the New Jersey Experimental Station. A Yellow Freestone Peach four weeks earlier than Elberta, the earliest Yellow Freestone; fine flavor, good quality. Plant these for profit.



Tualatin Valley Nurseries Trees are hard to equal



A View of Apricot Trees. Trees were Still Growing When Photo Was Taken. You Can't Go Wrong on T. V. N. Apricot Trees.

GUARANTEED TREES PLANT WITH CONFIDENCE

We will replace with new stock any trees that prove to be poor stock or are not satisfactory on delivery. Be sure and let us know within 5 days, as we want our customers to plant only the best. Your satisfaction is ours also. What better guarantee could you get? We want you as a satisfied customer. Our trees are true to name. We are Fruit Growers, that is why we can grow better and reliable trees, as our buds and grafts are taken from the best and most healthy and thriftest bearing trees with most uniform fruit. Give our nurseries a trial. You won't make a mistake.

We exercise the greatest care to keep our varieties pure and true to name and hold ourselves in readiness at all times to replace, on proper proof, all stocks that may prove otherwise or refund the amount paid. But it is mutually agreed by the purchaser and ourselves that we shall not at any time be liable for any amount greater than the original price; also, it is optional whether we replace or refund the money.

LOCATION: Our Nurseries are located at Sherwood, in the very fertile Tualatin and Willamette valleys. The reason we grow trees in different locations is one variety does so much better, so we have gone to greater expense and grow Peaches, Prunes and Apricots in one locality while Pears, Apples, etc., are grown in another; and the balance of other varieties, small Fruits, Shade Trees, etc., still in another locality. We are quite sure we have one of the best systems of growing trees in the Northwest.

We invite you to our Nurseries. Our office and packing shed is located near Sherwood, 17 miles west of Portland on Newberg, McMinnville highway 99-W. out of Portland.

HISTORY OF OUR FRUIT GROWING AND NURSERIES: We are giving a small outline of how we started growing nursery stock. We have almost 300 acres of bearing orchards. There is no nursery in the whole Pacific Northwest from the California line north to the Canadian line and east to Rocky Mountains that has as large a bearing orchard as we have and the large variety of different Fruit and Nuts and the nurseries are in three different counties in the State of Oregon. Our soil is the richest there is.

THE REASON WE STARTED GROWING TREES: Fifty years ago we started buying trees from other nurseries. We kept this up for several years, many times we got what we did not want, so for this reason we started to grow trees for our own planting as we kept increasing our acreage every year. We had such good success and grew so much better and more reliable trees than we could buy from other nurseries and we had so many comments on our fine trees from neighbors who wanted our trees as they were more reliable, so we grew more each year to meet our local demand, until now we have one of the largest in the Northwest.

We grow practically every variety of Fruit and Nuts that will grow in this northern country. Fruit and Nut growing is the greatest business on earth. There will be twice the Fruit consumed in the next ten years. Now is the time to plant. Be sure to plant our Trees for 100% satisfaction. We know our Trees. We are Fruit Growers.

QUALITY is our motto.

WRITE US BEFORE BUYING ELSEWHERE. We will save you money.
Please write us for any other information you might desire.

Tualatin Valley Nurseries

Route 3, Box 310 —— Sherwood, Oregon

READ CAREFULLY

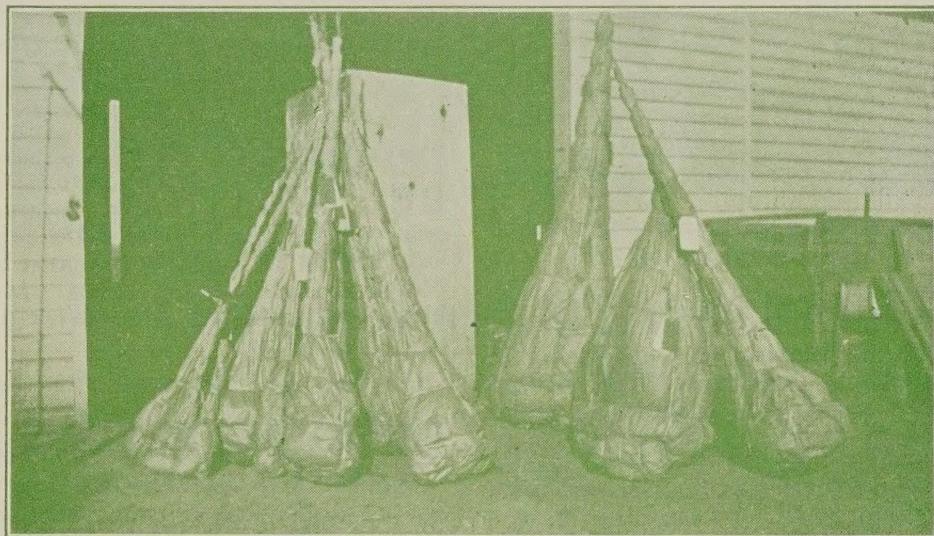
No Charge for Boxing and Packing

(We have always regarded this as a nuisance charge)

Send all mail to Tualatin Valley Nurseries, Route 3, Box 310, Sherwood, Oregon. In sending your order, be sure to give us shipping instructions, including your nearest express office and freight office. Also date you want us to ship.

We can take care of large or small orders.

Guarantee of genuineness, the same as universally given by leading nurseries, namely: That while we use the greatest care to insure all our stock to be absolutely true to name, it is mutually agreed and understood by the purchaser and ourselves that we are not to be held responsible for more than was originally paid to us for the actual number of trees found to be untrue to name. In addition will add that every detail in growing, budding, digging, grading and packing is under our personal attention and supervision, insuring as far as possible that the stock will be satisfactory on arrival and afterwards when it comes into bearing.



Showing Manner of Preparing Packages for Shipment. Bundles are First Burlapped, then Completely Wrapped with Heavy, Tough Paper, Making the Package Practically Frostproof.

If in any instance stock is found to be unsatisfactory on arrival from causes over which we have control, please notify us within 5 days from date of its arrival and we will, under proper proof replace with satisfactory stock or return amount paid us for the stock in question, however, it is distinctly understood and agreed that we are not to be held responsible for damage occurring to stock after we have delivered same to the transportation companies, for the care of same is then beyond our control; but we will do all in our power to guard against and to prevent any injury occurring whatever.

CAUTION — Be careful in unpacking to note everything, and either plant or cover up with moist soil at once. Moisten the roots and do not allow them to become dry.

TUALATIN VALLEY NURSERIES

Route 3, Box 310

Sherwood, Oregon

NEW VARIETIES OF GREAT MERIT

HUDSON'S GOLDEN GEM APPLE

The original tree was found by Mr. A. D. Hudson in a fence row thicket about 12 years ago. Apple is large and conical in shape with long stem and has hung on the tree until Christmas; not inclined to windfall. The unique feature of this apple is: it has a pear skin and color, rich russet as the Bosc Pear. It has an exceptionally fine flavor and is long keeping. Tree is a thrifty grower. It is a prolific bearer.

We are making a Special Price this year. All new improved varieties on this page go at same prices as regular varieties.

CORVALLIS (NEW PEACH)

This new peach comes to us from D. M. Johns of Corvallis, Mr. Johns stating that a Doctor Alexander planted the seedling sixty-five years ago at Corvallis, therefore, we consider "Corvallis" to be an appropriate name for it. The fruit is very large and globular, a yellow freestone, ripening just after J. H. Hale. We feel that the great merit of this peach is its large size, beautiful coloring and the fact that it colors up brilliantly while still firm and solid, which should make it a very valuable shipping variety, for it will stand a lot of handling without being bruised or discolored. (Patent applied for.)

GOLDEN JUBILEE (A) A development of the New Jersey Experimental Station. Planted and producing in every peach producing section of the United States and Canada and stands without an equal as an early, yellow, freestone peach of exceptional quality. The Golden Jubilee is a second generation seedling of the Elberta crossed with the Greening. The tree is unusually hardy. The buds resist low Winter temperatures better than Elberta and open later than Elberta insures a regular crop. The blossoms are self-fertile. The peach is medium to large size and firm. From observation we find that the peach develops better if a well balanced fertilizer is used and in the lighter sandy soils of the Southern Peach producing areas where Jubilee is inclined to set too heavy a crop, better fruit is obtained by thinning the fruit on the tree. As the tree grows older the fruit becomes firmer and develops more naturally. NO GENERAL PLANTING OF PEACHES IS COMPLETE WITHOUT A LIBERAL AMOUNT OF GOLDEN JUBILEE TREES.

IMP. ALL RED DELICIOUS

New long keeping. We have an exceptionally fine strain of the All Red Delicious in a long keeping strain. We have found that they will keep at least a month or more longer than other strains of the All Red Delicious. For the large planter we would advise planting some of these as they have everything to gain and nothing to lose as the quality and production is equal to any strain of Delicious ever put on the market.

NOTICE: No extra charge for new varieties on this page.

IMPROVED RED WINESAP

We have an exceptionally fine strain of Winesap which produces nearly 100% color, size and quality. It is just as good as the standard old Winesap but you will get more extra fancy grades. It would be advisable for fruit growers to plant a quantity of these as they are a superior apple.

IMPROVED ALL RED JONATHAN

This is another Jonathan Apple only you receive nearly 100% color which means more extra fancy grades. This tree is just as prolific a bearer as the standard old Jonathan but is more profitable for the large fruit growers. We advise planting a quantity of these.

IMPROVED YELLOW TRANSPARENT

This is the same as a Yellow Transparent. Season at the same time, only we have selected an especially good strain from a regular Yellow Transparent orchard to insure the planter of a heavier producing strain.

BLACK ROME BEAUTY

This is a Rome Beauty type apple sometimes called Cherry Red Rome Beauty. It has a very dark red color. The keeping quality is just as good or better as the standard Rome or Red Rome. We only have a limited supply of this variety. No extra charge.

SOUTHWICK (NEW APRICOT)

The original tree of this variety, which came from a seed planted in 1852. The tree is one of our best growers of all the varieties of apricot in our nursery. The fruit is round, very large, with true apricot color, slightly red on the sunny side. We hope and trust this variety will prove to be an iron-clad long lived variety the same as the parent tree, which of course time alone can prove. Patent applied for.

PLANTING INSTRUCTIONS

PLANTING SEASON—Stock should not be planted until dormant in the fall nor after growth starts in the spring. Under ordinary weather conditions therefore our digging and shipping season begins in late October and continues until early May, the winters generally being sufficiently mild to permit safe handling of nursery stock, with but few short interruptions. Early fall planting is preferable as a rule as roots form all winter and stock is ready to grow as soon as warm weather begins.

It is advisable to order early, as a better selection and more complete assortment can be had. Orders placed early are generally planted early. Orders can be placed early with instructions to ship at a given time, when you are ready to plant.



A beautiful block of Apple Trees. We have thousands of them, in all sizes. We can furnish them as large as you like.

Care of Trees On Arrival

In case you do not immediately plant the trees, it will be well to heel them in, namely, to bury the roots in the ground to keep them fresh and from being frozen.

In doing this dig a trench long enough and wide enough to hold the trees you have; cut the bottom string on the bunches, place them in the trench, spreading the trees so as to have the dirt worked in, leaving no exposed places. The tree should NOT be laid down at an angle of 45 degrees, but should be stood straight up, for a lot of nursery stock is injured by being heeled-in in a reclining position, for many times the dirt from the trench is left under the trees which are close to the ground. This dirt is still warm, or warm enough to make the sap in the trees active and if there should be frosty weather in a short time after the trees have been heeled-in in a reclining position the sap will be frozen, resulting in soured sap and a lasting injury to the tree and you will also be writing in to the nursery that the stock was diseased, etc., when the cause was really wrong methods of healing-in. We do not mean to infer that to heal-in in a reclining position will always result in damage, but do mean to infer that you are flirting with disaster, if it is done. Be sure and bury the roots.

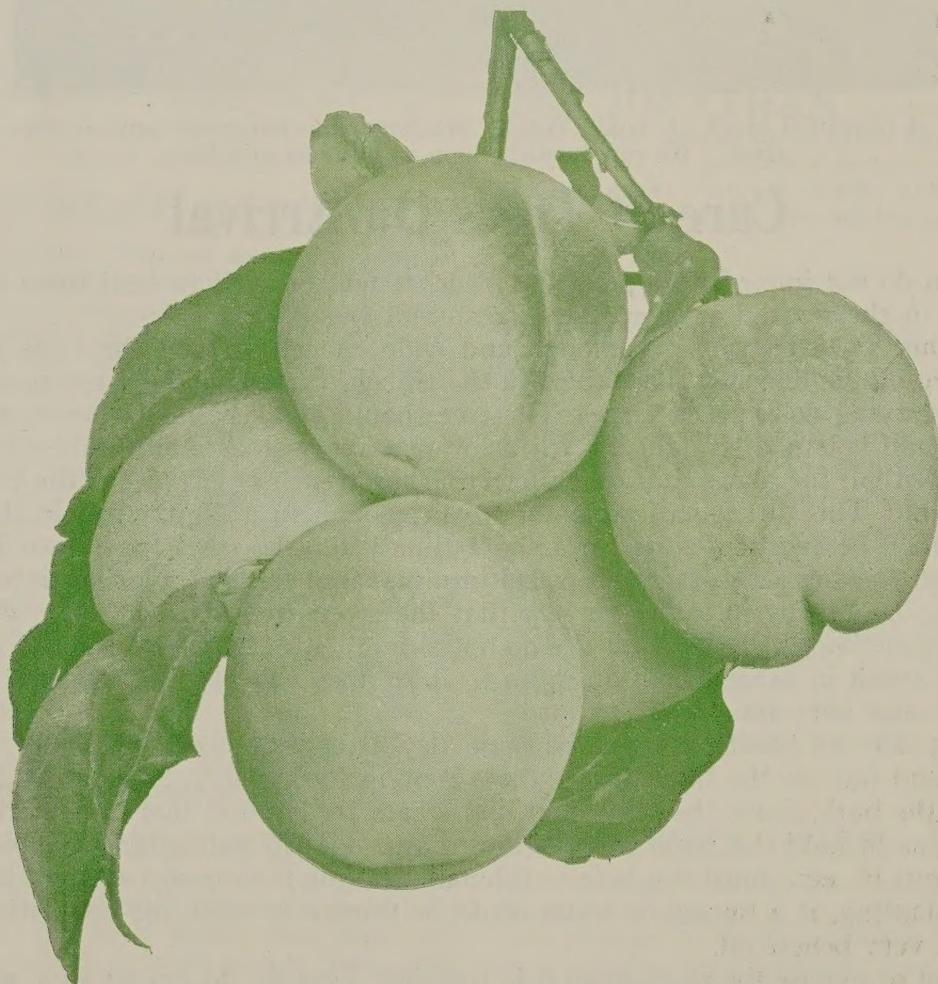
In Planting: Do not plant too deep, the same depth as they were originally, you can tell this by the ground line on the trees, where they grew in the nursery. This may be determined by the color of the bark above the roots, showing where the ground line came. Have the holes wide enough so as to hold the roots without crowding. Tramp well after a couple of inches of dirt have been put in, etc., until the hole is filled up, leaving the top dirt without being tramped. In late spring planting, if a bucket of water could be thrown in when the hole is half filled with dirt it would be very beneficial.

Do not plant or expose the roots when it is freezing. That is, do not start planting frosty mornings or until it starts to thaw, and do not leave the trees you have not planted during the day outside and take a chance on it freezing until you start planting again the next morning. For if the exposed roots are caught in a frost, the chances are that they will not grow and you might think you had been swindled by your nurseryman, while it would only be through your own negligence in not taking care of the trees during planting operations.

Winter Injury

Weather conditions have killed and injured more fruit trees than all other causes combined. We consider the most dangerous season of the year to be in very early spring when we have bright, warm sunny days, followed by frosty nights, the warm rays of the sun starts the sap on the south sides of the trees. These clear days of February and early March are followed by frosty nights, the frost clinging to the bark chills the freshly risen sap, which soon becomes sour, often bursting the bark on the south sides of the trees and causing a gum-like substance to issue forth. This is soured sap, caused by thawing and freezing and may be prevented to some extent by shading the south sides of the young trees with a board or shake. These should be 5 inches wide, 3 1-2 feet high, 1-2 to 1 inch thick, sharpened at one end and driven into the ground about 6 inches from the tree, always on the south side so as to keep the sun rays from starting the sap prematurely. These protectors should be used for the first three years, after which the bark on the trees will have become thicker and will better withstand the sudden changes of temperature. The protectors may be removed during the summer months, or after danger of frosts is over. Sweet Cherry, Apricots and Peaches are the most easily affected. However, no harm will be done if the protectors are used on all young fruit trees.

The Oregon Agricultural College advises a liberal coat of whitewash as a protection for orchard trees through the winter. This may be applied on the larger limbs as well as the body, but in young trees would suggest that you also use the board or shakes in order to keep the sun off of the south sides, for we are certain that the premature action of the sap, caused by the sun is the start of the damage caused by the freezing that follows. By using both the whitewash and the boards, one would have double protection.



A TRUE PHOTO OF ELY IMPROVED ELBERTA PEACH. It is almost red in color. One of the finest Peaches grown. Order before we are sold out. Large and thick as grapes. The Imp. Ely Elberta is one of the most profitable trees for home canning. Plant a few acres of these and make yourself a good income. The canneries will also pay a good price.

APPLES

The apple is the first in importance of all fruits. It will thrive on nearly any well drained soil. Its period of ripening, unlike other fruits, extends nearly through the whole season. By making careful selection, a constant succession can be obtained. For family use there is no fruit that is more indispensable. No fruit is so healthful and many physicians say that if a person would eat an apple a day they could dispense with doctor bills. Besides this, and just as important, is the fact that the average price on the market is steadily increasing and the immense demand for home consumption, foreign shipping, canning and evaporating assures high prices. The apple if given the same care and attention as other farm crops, will yield greater returns per acre. The following list we consider to be the best for general planting:

PRICES ON APPLES AND CRABAPPLES

	each	10 to 25	25 to 100	100 to 300	300 to 1000
2 to 3 ft.	.85	.65	.55	.50	.45
3 to 4 ft.	1.00	.75	.70	.65	.60
4 to 6 ft. Select	1.25	1.00	.80	.75	.70
4 to 7 ft. Extra Select	1.50	1.25	.90	WRITE	WRITE

Large Lots, Write. We Meet Competition. Send Want List for Quotations.

Write for special price on extra large lots. We have many varieties of Improved Apples. Please write.

SUMMER

YELLOW TRANSPARENT

Season, July. One of the most valuable early apples. Fruit medium smooth, transparent skin; clear white, becoming pale yellow when fully ripe; flesh white, tender, fine grained, of splendid quality. Tree is moderately vigorous and a good annual bearer. One of the few sorts that do well even on poor thin land.

RED ASTRACHAN Season, July. Tree upright spreading, vigorous growth; an early and abundant bearer. Fruit above medium, greenish-yellow, almost covered with mottled and striped crimson; flesh white; crisp, juicy; brisk acid; good.

RED JUNE Size medium, oblong, with brilliant red skin, flesh white, tender, juicy, sub-acid, with a sprightly agreeable flavor; quite early and continues to ripen for four weeks, and will keep long after ripe for a summer apple; profitable for market. The tree is fine, erect grower, very hardy, bears young and abundantly. A valuable early apple.

DUCHESS OF OLDENBURG

Season, July and August. Tree upright, vigorous and extremely hardy. An early and annual bearer and uniformly large crops. Fruit large, greenish yellow, with red stripes. Flesh light yellow, medium fine grain, firm; flavor a pleasant acid; a great cooking and fine market sort.

GOLDEN SWEET Medium or rather large, roundish, slightly flattened; greenish, becoming pale yellow; flesh very sweet, good, of moderate quality. The fruit is always fair, the tree is a free grower and very productive. Late summer. Tender for West; succeeds well in Southwest.

RED BIRD The best Red Early Apple, gets ripe before Yellow Transparent, has good color. Does not keep very long. It is a good seller.

RED GRAVENSTEIN A Gravenstein type apple, has a better color. A good quality.

GRAVENSTEIN Large, beautifully dashed with deep red and orange; tender and crisp, with a highly aromatic flavor; tree very vigorous. August. There is no orchard complete without one.

FALL

FALL PIPPIN The tree is a large and vigorous grower with somewhat of a drooping habit. It is particularly adapted for growing in the coast regions of South California, although good results have been obtained by planting it in the central coast regions, interior valleys and foothill sections. The fruit is very large, uniform in shape, being roundish and generally flattened. Its beauty and size render it a very popular variety for table use as well as for all culinary purposes. It is one of the earliest autumn varieties. The skin is thin and smooth being of a clear yellow color when ripe, often blushed with a brownish tinge on one side, bearing a few russet colored dots. The flesh is moderately firm, white, tender, juicy and sub-acid. Ripens in late September and in cold storage can be easily kept as late as January.

FAMEUSE (SNOW APPLE)

Season, October and November. An old and well known variety. Tree a moderate grower. Very hardy and not very well adapted for growing in the South. Productive. Fruit medium in size; color pale greenish-yellow, mixed with stripes of red with splashes of same on shady side; flesh white, tender and juicy, slightly perfumed; flavor sub-acid extra good.

WAXEN Fruit medium size with deep, rich yellow in the sun; flesh crisp, tender, juicy, acid. Last of October.

RAMBO A very popular autumn fruit. It is valuable for the table or kitchen, fruit of medium size, with a rich flavor. October to December.

KING (KING OF TOMPKINS COUNTY) Flavor like the Baldwin. One of our best fall apples. Very saleable. November to December. Very large size, red and yellow color.

WINTER

NORTHERN SPY Large, roundish-conical, often flattened, slightly ribbed; handsomely striped with red; flavor rich, aromatic, mild sub-acid, fine. Keeps through winter and late into spring. To afford fine fruit, tree must receive good cultivation and attention. A market fruit of highest quality. November to January.

GRIMES' GOLDEN An apple of the highest quality. It is one of the fancy dessert apples and ranks with Delicious and Jonathan on the markets. Medium to large; bright yellow with pink cheek; flesh fine grained, juicy, with a very pleasing spicy flavor. Like Jonathan it is equally adapted to almost all culinary uses as well as for eating out the hand. For pies, marmalade, sauce and dumplings, it is one of the best. It has hardly enough acid for the best jelly apple. The tree is hardy, grows upright and is quite disease and insect resistant. Season of fruit, November to January.

BALDWIN Season, December to March. The great commercial late winter keeper of the Eastern states. Tree a vigorous open grower, upright in tendency and very productive where hardy. Comes slow into bearing, but produces abundantly when mature. Fruit large, rounded, deep red; flesh rich and juicy.

WINESAP Medium size, dark red, juicy, mild. A favorite late winter apple and a leading commercial variety on all markets, as well as a very popular home variety. November to April.

ROME BEAUTY Large, roundish, very slightly conical; mostly covered with bright red on pale yellow ground; flesh tender, not fine grained, juicy, of good quality. Ripens early in winter. The large size and beautiful appearance of this apple render it popular as an orchard variety. Attains highest perfection in medium soils. November to March.

BLACK ROME BEAUTY

Plant these for profit. Description on Page 4.

RHODE ISLAND GREENING

Season, December to March. Fruit large and handsome, smooth, dark green overspread with yellow. Flesh tender rich, rather acid, but highly flavored and excellent. Has long been popular in the Eastern states as a dessert apple and for cooking; tree vigorous, spreading; heavy, constant bearer after reaching maturity.

JONATHAN This variety is probably better known to average consumers of dessert apples than any other variety. It is recognized on all markets of the country as one of the best among the few leaders of high quality eating apples. The fact that its qualities and flavor are also superior and outstanding when used for culinary purposes adds to its popularity. The fruit is medium size, red and beautiful. It bears young and abundantly. It is quite hardy. Season November to February.

IMPROVED ALL RED McINTOSH A special bud selected strain of the famous McIntosh apple, coloring a solid red without a trace of stripe. Without question this is the finest type of the McIntosh that has come to our attention and will say that if you are not getting sufficient color on your present plantings of McIntosh you should make your new plantings of this Improved Type this year.

YELLOW BELLFLOWER Large, oblong; skin yellow, with a beautiful tinge of red on the sunny side; flesh crisp, juicy with a delicious high flavor. October to January.

TOLMAN SWEET Season, December to March. One of the most popular of the old Eastern varieties. Tree is vigorous, upright, spreading and very productive. Fruit above medium; whitish-yellow, often with faint blush on sunny side.

Dwarf Fruit Trees

We can supply Dwarf Apples and Pears in some varieties, also Espalier Trees. DO NOT BE FOOLED there are not any real Dwarf Trees in peaches, apricots, cherries, prunes, plums, nectarines, etc. We have the most reliable information and find there are not any True Dwarf Trees, except pears grown on quince root, and apples grown on different types of paradise roots.

We do not advise these trees for orchard planting. They are only good for home use.

WRITE FOR DWARF LIST

\$2.50 Each. All Leading Varieties.

Tualatin Valley Nursery Trees Are Famous For Heavy Crops

WINTER BANANA Fine, vigorous grower, large healthy foliage; early bearer. Fruit medium to large, smooth and handsome, golden-yellow usually shaded with red blush; flesh fine grained, rich sub-acid, aromatic; highest quality. One of the best dessert apples. A valuable market variety, but bruises easily and is not adapted to long distance shipping.

STAYMAN'S WINESAP Most profitable market variety. It has large size, bright red color, great productiveness and best quality to command it. The tree is vigorous grower, is irregular and drooping in habit, and adapts itself readily to different soils and situations. Drought resisting. Season, November to February.



A Beautiful Block of Those Famous Tualatin Valley Nurseries Apple Trees. Over 20,000 Trees.

ARKANSAS BLACK Large, round or slightly conical; regular, smooth, glossy yellow where not covered with deep crimson, almost black; flesh very yellow, firm, fine-grained, juicy; flavor sub-acid pleasant rich.

McINTOSH RED Season, December and January. A choice variety of the Fameuse type. Tree vigorous with spreading head; a good annual bearer. Fruit above medium to large highly perfumed; smooth polished yellow, almost covered with brilliant solid crimson, a beautiful fruit; flesh snow white, crisp, very tender, sprightly aromatic, sub-acid, very good quality.

NEW RED WINE DELICIOUS

This new type Delicious we have is one of the finest types of delicious growing in the Northwest. We have found that this strain will out-keep most any of the other types of delicious, but they run heavier too. All red color and keeping qualities are much better. The apple has the same prominent points as the old standard type of delicious. This is going to be one of the lead-

ing varieties growing in the Northwest. Quality is hard to equal. 10c extra per tree. Tualatin's Valley Nursery is the only nursery growing these for sale. Plant them for profit. Applying for Pat.

WAGENER Medium to large; deep red in the sun; flesh firm, sub-acid and excellent; very productive and bears very young. December to April.

LADY APPLE This is an old-time apple. Small red check. Used for Christmas. Sometimes called Xmas apple.

SPITZENBURG, ESOPUS Truly delicious apple; fruit striped and splashed with red; flesh yellow, rather firm, with a delicious rich acid flavor. November to April.

ORENCO A large fine red apple resembling the Nothern Spy. A prolific bearer. We sometimes call it an Improved Red Spy.

RED ROME BEAUTY A sport of common Rome Beauty but much darker red and of better appearance. A good seller.

YELLOW DELICIOUS Beautiful yellow color. Heavy croppers which bear the second year. A good pollinizer. One of the best apples; acid free.

IMPROVED ALL RED JONATHAN Plant these for profit. Description on page 2.

IMPROVED RED WINESAP

This is a Winesap only much better color than the common Winesap, nearly 100% color, which means more extra fancy grades. Sizes will run as large as common Winesap. Full description on Page 2.

ORTLEY A yellow apple, good baker. This apple is grown in the Hood River Valley in quantities.

IMPROVED ALL RED DELICIOUS This apple originated from a sport of the common Red Delicious. Comes into bearing younger and matures a solid red. Fruit of superb size and quality. Outselling the common Red Delicious practically 50% in the fruit market of the world. We have a few thousand trees for this season. Complete description on Page 2.

YELLOW NEWTON A yellow winter apple, the best shipper. An extra good quality keeper, one of the best for shipping to Europe.

COMMON RED DELICIOUS

The regular oldtime Delicious apple, a very nice flavor. It's still a leading apple.

COURTLAND is an improved late McIntosh. The fruits of the two varieties are similar, but those of Cortland are more oblong, average larger, and are more uniform in size; they have more color and the red is lighter and brighter and the stripings and splashes are laid on differently; the taste of Cortland can hardly be distinguished from that of McIntosh; the flesh is firmer but just as juicy; the apples do not drop as readily and ship better.

HUDSON GOLDEN GEM APPLE A new variety sold only by Tualatin Valley Nurseries. Description on Page 2. Not Available till Fall of 1948 or Spring of 1949.

CRAB APPLES

SAME PRICES AS APPLES — SEE PAGE 7 FOR PRICES

HYSLOP Season, September to October. Tree vigorous where hardy; blights in some localities. Fruit medium; yellow grounded with heavy shadings of deep crimson and splashes of maroon with heavy blue bloom; flesh fine, firm yellow, astringent; bears abundantly in clusters, which makes tree exceedingly ornamental. Its high color always commands fancy market price for it. One of the most desirable sorts for culinary purposes.

TRANSCENDANT Season, September. Medium to large; color brownish-yellow with blush of carmine;

flesh firm and crisp, yellowish, fine grained, very juicy, not subject to blight and is acid. Tree is a vigorous grower. Hardy, planted near other orchard trees.

RED SIBERIAN About an inch in diam., grown in clusters; bears young and abundantly. August to September.

WHITNEY'S NO. 20 One of the largest crabs; glossy green splashed carmine, juicy pleasant; great bearer, excellent for cider. August.

PEACHES

REAL PROFITS IN TUALATIN VALLEY PEACH TREES

We have one of the largest assortments of peach trees in the northwest. All of our budding wood is selected from heavy bearing trees to insure our customers of extra quality. We have several large bearing peach orchards adjoining our nurseries. For this reason we are sure to be able to select genuine true to name stock which is often times hard to do where you do not have bearing trees to select from. Our J. H. Hale are of a heavy producing strain. The Elbertas are a heavy bearing tree, also the Imp. Early Elberta. We have an exceptionally fine bearing strain of them as well as of all of our other main varieties such as Early Crawford, Late Crawford, Muir, Golden Jubilee, Slappy, etc. You will profit greatly by selecting peach trees from our growings. Peaches will grow in most soils that are reasonably well drained.

	each	10 to 25	25 to 300	300 to 1000
18 to 24 inches	.75	.60	.50	.45
2 to 3 feet	.85	.75	.60	.50
3 to 4 feet	1.00	.85	.75	.65
4 to 6 feet Selects	1.25	1.00	.85	.75
4 to 7 feet Ex. Selects	1.50	1.25	1.00	write

Large Lots, Write. We Meet Competition. Send Want List for Quotations.

J. H. HALE We have one of the finest strains of J. H. Hale grown, the buds have been selected from record-bearing true to name trees. We claim to have one of the finest strains of Hales in the Northwest, you are always sure of a crop. They produce very large fruit exceptionally well colored, flesh is very deep yellow. Also a very thrifty grower, a good canning peach, and shipper.

ELBERTA Very large; skin golden yellow where exposed to sun, faintly striped with red. Flesh yellow, very fine grain, juicy, rich and sweet. Tree very prolific and presents a handsome appearance. Perfect freestone. Ripens in September.

LATE ELBERTA An Elberta peach. About four to seven days later than the regular standard Elberta. A true-type Elberta peach; grows to large size. Very good for canning.

SHOTZ LATE HALE A very late Hale type peach, our own production. This peach has wonderful possibilities. Grows to large size and resembles the J. H. Hale, but is from two to three weeks later. A good peach for late trade.

RED HAVEN This is a new variety. Better color than Hale Haven. Nice size. Ripens about same time as Hale Haven.

SLAPPY Fruit yellow, good bearer, excellent flavor, fine grained, rich, hardy. Best medium early yellow peach. July.

CRAWFORDS LATE (Free)

Large round-ish oval, yellow with broad red cheeks, flesh yellow with red at the pit; melting, vinous and very good. Late September.

CORVALLIS PEACH A Tualatin Valley Nursery Production. Here is a new peach, our own strain. None better. This peach resembles the Hale family. More free of disease. Description on page 4.

IMPROVED EARLY ELBERTA

This is an early Elberta type peach, usually ripens a few days before the regular Elb. Quality is improved. This is one of the finest home canning peaches grown. The canneries in the Willamette Valley are canning all that they possibly can get ahold of and have been offering a good price the last couple of years. We advise this variety for a home canning peach. This variety is almost red in color, heavy producing. You will find photo of this in Catalogue. There is no peach a better shipper. Sometimes it will ripen even more than 10 days ahead of Elberta. This tree has a distinctive marking, above almost each bud there is an oblong scar.

Our Peach Trees Are Famous For Growth and Productiveness

ROCHESTER This variety was introduced during the last few years, resembles Early Crawford, but does not split at the pit as does the Crawford.

IMPROVED ROCHESTER This is a regular Rochester type peach only we have selected from a special tree which seems to be a slight improvement over the standard Rochester. Otherwise, flavor, etc., are the same. No extra charge.

MAYFLOWER Earliest peach known. Dark red all over, prolific bearer. Ripens last of May or the first of June.

CRAWFORD'S EARLY (FREE)

Large, roundish bright yellow with red cheek; flesh yellow, juicy and sweet; quality good. August and September.

IMPROVED LATE CRAWFORD

A superior strain of Late Crawford. Better flavor, can't be equaled for canning. Not a very good shipper.

IMPROVED CRAWFORD

SPECIAL An early Crawford variety. Ripens a few days earlier and not so many split pits.

PALORA CLING An improved canning variety planted in large quantities in California.

HEATH CLING Late white cling, 40 days after Elberta. Delicious flavor.

PEAK CLING This variety planted in large quantities in California. Delicious flavored peach for canning.

CHAMPION PEACH A very fine medium early white freestone peach.

BELLE OF GEORGIA Mid season white freestone. Good flavor and quality. Ripens 8 days before Elberta.

EARLY RED BIRD Very early ripening just after Mayflower, which it resembles only is much larger and more pointed on the blossom end, brilliant red.

TUSCAN CLING (TUSKENA): YELLOW TUSCAN Very large, yellow. The best early canning peach; takes the lead over all other peaches in prices. Middle of July.

HALE'S EARLY Medium, nearly round; skin mottled red, dark red cheek. Flesh white, juicy, melting, high flavored, free from stone. First of August.



A Basket of True to Name Peaches From Tualatin Valley Nursery True to Name Trees.

EARLY CHARLOTTE An improved seedling from Early Crawford, originated at Salem, Ore., in 1878, by O. Dickenson, where it has attracted much attention among fruit growers. This remarkable peach succeeds in Oregon, where many other varieties fail. Flesh yellow, melting and juicy, with a rich and excellent flavor; freestone. Ripens after Crawford's Early.

TRIUMPH Earliest yellow flesh peach; ripens a few days later than Alexander, blooms later; sure and abundant bearer; strong vigorous grower; fruit good size; yellow, with red and crimson cheek.

VETERAN A cross between Vaughan and Early Elberta; of Canadian origin. The fruit is large, round, yellow fleshed, freestone and superior to Elberta in quality. Ripens a few days after Valiant or about 2 weeks before Elberta. Our supply of these very limited. Yellow fleshed, these precede the Early Elberta and follow the Golden Jubilee.

CARMEN Large, creamy white with deep blush; tough skin, making it a good market variety; flesh tender, juicy, fine flavor. Semi-cling.

MALTA OR MUIR Very sweet and firm, yellow, with sometimes a faint blush. Large, very free, pit quite small. Most popular drying and canning variety on the coast. August.

IMPROVED MUIR We have a good imp. strain of Muir peach Type and quality is the same as regular Muir but seems to be a little more of a prolific bearer.

Tualatin Valley Trees Are The Best Obtainable

FOR VARIETIES OF TREES NOT LISTED, PLEASE WRITE



This is an example of beautiful One-Year-Old Peach Trees, with a two-year root system. Our trees are superior to any. Send your order to us for results.

ALEXANDER (SEMI-CLING)

Medium size; greenish-white, nearly covered with rich red; flesh white and juicy; tree vigorous and productive; a good market peach.

ADMIRAL DEWEY (TRIUMPH)

Large and handsome; the first early yellow-fleshed variety to ripen; a good market sort. Mid June.

SALWAY (FREE) Large, roundish, deep yellow with rich red cheeks; flesh yellow, firm and juicy and sugary. Trees are strong growers and bear plentiful crops.

THE NEW BABCOCK PEACH

The fruit is almost round, somewhat above medium size, and the color ranges from a beautiful pink to deep crimson. The skin is exceptionally smooth and is almost like a Nectarine in this respect. We highly recommend the Babcock either for home planting or as a profitable early market peach. Early June.

PHILLIP'S CLING Large, yellow, flesh firm, clear yellow. Always commands the highest market price for canning. Late August.

GOLDEN JUBILEE Description on page 2. An early peach of great merit. This will be a money-making variety. We advise to plant a quantity.

LEMON CLING An extra nice quality peach. Good canning.

ORANGE CLING One of the best Cling peaches for canning.

LOVELL Best drying and canning peach, grown in California in large quantities.

SOUTH HAVEN A fine East, peach, ripens after Rochester. Introduced by South Haven Experiment Station.

HALE HAVEN The Hale Haven comes through — North, East, South and West. — We know of no peach of recent introduction that is proving so universally satisfactory as the Hale Haven. It is now an unchallenged leader of peaches to follow Jubilee, Vedette and being its nearest rivals. A product of the South Haven experiment station in Michigan. A definite improvement over the South Haven, being more resistant to low Winter temperatures. Freestone, tough skin, highly colored, adapted to large commercial plantings. Tree vigorous, fruit large globular shape as Hale. Resembles this variety. Two weeks earlier than Hale and Elberta. Extremely high quality, good shipper.

VEDETTE A seedling of Elberta of Canadian origin. Ripens about 3 weeks before Elberta or just before South Haven. The tree is productive and the fruit large, roundish oval, yellow fleshed and a freestone. We just have a few trees left of Vedette. We recommend it for trial.

KRUMMEL OCT.

Latest peach grown, Good flavor, ripens after Muir variety.

VALIANT A seedling of Elberta of Canadian origin. A large yellow fleshed, high colored peach, ripening just after Vedette. Very hardy and productive. Same season as South Haven.



Insist on our Bartlett pear trees our trees are blight resistant. It will pay you to plant only Tualatin Valley Trees

WE HAVE ONLY THE VERY BEST IN SHRUBBERY

APRICOTS

Plant our apricot trees if you want true to name and heavy production. Again we are insuring our customers to receive better profits. The finest trees we have ever grown.

Prices on Apricots

	each	10 to 25	25 to 300	300 to 1000
18 to 24 inches	.85	.65	.60	.50
2 3 feet	1.00	.75	.70	.60
3 to 4 feet	1.25	.85	.75	.70
4 to 6 feet Selecte	1.35	.90	.85	.80
Heavy Select, 4 to 7 ft.	1.50	1.25		

WRITE FOR SPECIAL PRICES ON EXTRA LARGE LOTS

ROYAL Large, roundish-oval; pale orange with faintly tinged red cheek; flesh yellow, firm, sweet, high flavored, slightly sub-acid and good quality, ripens a week earlier than Moorpark; a good market variety.

TILTON We consider this variety one of the best commercial sorts. Flesh firm, sweet and juicy; tree hardy and thrifty grower.

BLenheim (Shipley) Above medium; deep yellow; juicy and rich flesh. Practically the same as Royal. Any difference is in the fact that Blenheim is larger. In great demand both for canning and drying. Trees regular and heavy bearers. Middle of June.

WENATCHEE MOORPARK

The tree a more thrifty grower than the genuine Moor park. These are quite extensively planted in the irrigated districts and are a splendid commercial variety.

SOUTHWICK APRICOT Another new apricot. It tops them all. This apricot has proven out where others fail. A Tualatin Valley Nursery Production. Description on page 4.

PERFECTION GOLDBECK

Tree Exceptionally hardy, adapted to high and low altitudes, bears over a period of 4 to 6 weeks. Fruit has delicious flavor, large, ripens evenly, good shipper, and has commercial value.



Do Not Add
Any Sales Tax
As Oregon Has
None

SUPERB We should judge by the growth of the tree that this variety is of Russian origin, or would trace back to Russian stock. The fruit is round, medium to large, double cheek like a peach and pink to pale red on sunny side; attractive and of good quality.

PEACH COT Extra fine, large apricots. Rich and juicy.

CHINESE OR MORMON COT

Very hardy. Resembles the Tilton and ripens almost the same time or earlier.

MOORPARK A large, roundish apricot with an orange cheek. Good commercial variety.

LEWIS COTS Very hardy but not very good commercially.

YAKIMA COT A heavy bearing variety. Grown in Yakima Valley.

ANDO COT This is a new strain apricot, coming from Siberia; very hardy and will stand the coldest climates. 10c extra, per tree.



A block of Bing, Lambert and Royal Ann Cherry Trees. Every Bud Scion is taken from the Heaviest Producing Strain.

STATE INSPECTED — VIRUS FREE
T.V.N. Stock Has Been Rogued Out And Is
All Clean Trees.

NECTARINES

This fruit may be described as a smooth skinned peach. Thrives where peaches do and takes same cultivation and management. Is superior to the peach as a dryer and makes excellent preserves.

Prices same as peaches.

EARLY VIOLET Medium size, skin yellowish green, with a purple cheek; flesh melting, rich and highly flavored. July.

BOSTON Bright yellow, red cheek; flesh yellow. Late July and early August, the Boston is one of the best nectarines.

QUETTA NECTARINE Good variety for home use and market. Hardy, yellow meated.

NEW WHITE NECTARINE

Large white with blush. Ripens late July or early August.

ST. JOHNS NECTARINE

A Fine California Variety.

STANWICK NECTARINE

This is a very fine nectarine which will do exceptionally well in most all districts in the Northwest, also will do well in Utah and California.



Italian Prunes — You Have Never Seen Better Ones. Always Insist on T. V. N. Trees — Years Ahead in Scientific Growing

PRUNES and PLUMS

Prices on Prunes and Plums

	each	10 to 25	25 to 300	300 to 1000
2 to 3 feet	.85	.75	.50	.45
3 to 4 feet	1.00	.85	.70	.65
4 to 6 feet Select	1.25	1.00	.85	.75
6 to 8 ft. Ex. Select, Large	1.50	1.25	1.00	write

Large Lots, Write. We Meet Competition. Send Want List for Quotations.

FRENCH IMPROVED Identical with the larger sizes, and the trees being of a French prune in every respect. Its superiority consists in the fruit running to more willowy habit than the general run of French prune trees.

SILVER Large and handsome, oval in shape, light yellow skin; flesh firm, rich and sweet, and adheres to the stone. Fruit shaped like a prune, with the qualities of a plum. A very heavy bearer.

EARLY ITALIAN This is a very fine, or DEMARIS ITALIAN large Italian Prune, ripening about 10 days earlier than regular standard Italian. A good prune for the fresh market. Also a good shipper.

SUGAR PRUNE A large, dark purple, very sweet prune. A good home fruit.

IMPERIAL Large, sweet, reddish purple, good quality. This is a good pollenizer for other prune trees.

ITALIAN This is the regular standard Italian Prune which has been grown for many years. Medium, oval, tapering at both ends, blue in color, freestone. Best for drying or shipping to Eastern markets. This strain of Italian we have is hard to equal. We have about 100 acres of them in bearing of our own. All our young stock is heavy producing with extra large fruit.

DATE or COATES 1418

(Also known as Saratoga.) This is a sweet prune, nearly a large as Italian and so far has proven to be an annual and prolific bearer; has had a full crop in seasons when Italian prunes failed to set fruit. A good dryer, drying out heavier per bushel than the Italian.

Prepare Today For The Future *Order Now!*

Whether it be Shade Trees or Flowering Shrubs for relaxation and enjoyment, or Berries, Nuts or Fruit Trees for profit or just your home use—**ORDER THEM TODAY**—due to strikes and shortages of labor, during this period, our stocks on some items are the lowest in our history—Order today—**NOW**—while stock is still plentiful. And through the coming years reap the harvest, that through procrastination you will never receive.



Imp. All Red Delicious

Plant These Reliable Trees for Greater Profits—They are Superior in Flavor, Quality and productiveness and will Sell much easier than other strains in the Fruit Markets of the world.

SEE PAGE 14 FOR OTHER VARIETIES
OF PRUNES

WEATHERSPOON ITALIAN

This is an Italian Prune of improved type. Large, heavy producer. A vigorous grower and one of the best shippers grown. Ripens about the same time as regular Italian; August.

HUNGARIAN PRUNE This is a large size prune extra fine for eating. Good to sell fresh on the Fresh Fruit Market. Comes reasonably early for a heavy producer; August.

STANDARD PRUNE Italian type prune resembling the regular Italian. Good for canning but not so good for shipping or drying; August and September.

REINE CLAUDE Very fine canning, good market at canneries. Fine flavor and a prolific bearer. July.

FRENCH PETITE PRUNE

This is the regular old standard Petite Prune grown for many years in the Willamette Valley.

Originally it came from France. A very sweet prune; good for drying.



DELICIOUS T.V.N. PRUNES
No Finer Quality At Any Price

PLUMS

Plums are a fine early fruit. We have selected out of the many varieties the best producing strains for the northwest, the inland empire and the Pacific Coast. All of our plum trees are grown from heavy-bearing strains. All varieties we have here are extremely hardy and will do real well in the cold climates as well as in the warmer climate.

Notice — Prices on Plum Trees are the same as Prunes.

LATE SANTA ROSA PLUM

This plum has all the good qualities of Santa Rosa, plus its ability to remain on the tree for a long period. Ripens fully a month after Santa Rosa thus making it a splendid home and market plum.

ABUNDANCE Tree a strong grower, Fruit large; skin bright red cherry color; flesh yellow, tender and juicy. July and August.

BURBANK Medium to large, orange-yellow, dotted and marbled with red; flesh meaty, yellow, sweet and good; valuable for canning and a good market plum. Mid-June. Hardy and most prolific of the Japan varieties.

DAMSON Deep purple fruits of delicious quality. One of the best for marketing as it stands handling well. Tree vigorous, hardy and resists disease in a remarkable fashion. Good for jelly only. August.

GREEN GAGE Medium round, skin tender, yellowish green flesh. Separates freely from the stone. Middle of July.

PEACH PLUM Very large; skin brownish-red, slightly coarse grained but juicy; freestone; very popular as a home and market variety.

GOLD PLUM Small yellow plum, very fine eating. Early July.

SANTA ROSA Regarded as one of the best of the Japanese type of plums. Very large; deep purplish crimson color, with pale blue bloom. Flesh yellow, streaked and shaded with crimson. As a shipping plum it has few equals. Ripens middle of June.

YELLOW EGG Showy market variety and good for canning. Large; oval; deep golden; juicy; rather acid. July to August.

DUARTE Late July. Shipping. A blood red plum of late introduction. Fruit large and elongated; skin a dull red. Flesh firm, deep red, and good quality.

GIANT SATSUMA A new variety. Good shipper. Ripens June or early July.

SHIRO Originated by Luther Burbank. Fruit egg-shaped; medium size, smooth, bright yellow, thin bloom; flesh clings to the pit. Said to be more productive than the Burbank.

BEAUTY Another late introduction, having been accorded a leading place by the growers of shipping plums. Tree a most remarkably vigorous, upright grower with large, healthy foliage. Fruit beautiful, oval, crimson with amber-crimson flesh. The largest of the early plums and ripening 10 days earlier than Santa Rosa. June.

REAL PROFITS IN TUALATIN VALLEY PEACH TREES

ELDORADO Called Burbank's prize plum; very early, extra large, with a dark skin. Tree a very vigorous grower. A good shipping variety on account of earliness, size, quality and appearance.

CLIMAX Very large; deep, dark red; flesh yellow, delicious flavor. Tree vigorous and very productive. Mid June.

SATSUMA Japanese variety; blood red flesh, small pit, pleasant flavor. Hardy. Ripens June, early July.

COE'S GOLDEN DROP Large and handsome; light yellow, firm, rich and sweet. September.

APEX Early June. Shipping and market. One of the earliest plums. Medium size; light crimson; good flavor.

BRADSHAW Very large, dark violet red with good flavor. August.

WICKSON PLUM We advise to plant a tree or two for home use. Ripens early. July.

PRESIDENT PLUM A fine flavored plum. Medium large. Mid season. Heavy bearing. Ripens July and first of August.

TRAGEDY This is a very fine mid-season plum. Very good for fresh eating. Ripens in June.

PRINLEW This is one of the finest flavored plums. Ripens in July. Good size and very good for fruit stand and home use.

TUALATIN VALLEY NURSERIES DON'T PUT LOTS OF COLORED EXPENSIVE PICTURES IN CATALOGUE, WE PUT EXPENSE IN GROWING BETTER TREES FOR OUR CUSTOMERS.

PEARS

30% more profit by planting Tualatin Valley Nurseries Bartlett Pear trees. We have an exceptionally fine strain of Bartletts. They are the large, longneck type which canners always are very anxious to buy. Our strain of Bartlett pears has been planted with great success. We have a large planting of our own, always bringing the highest market prices. We use the French root for our pear trees. This insures long life. Insist on planting Tualatin Valley Nursery trees for 100% satisfaction. All other varieties such as Bosc, D'Anjou, are also grown from high-producing, record-breaking strains.

Prices on Pears

	each	10 to 25	25 to 300	300 to 1000
2 to 3 feet	.85	.75	.65	.60
3 to 4 feet Select	1.00	.90	.80	.75
4 to 6 feet, Select, Large	1.25	1.00	.90	.85
4 to 7 feet, Extra Select	1.50	1.25	write	write

Large Lots, Write. We Meet Competition. Send Want List for Quotations.

BOSC One of the best early winters pears. A splendid shipping and commercial pear. Moderately long shaped. Solid russet color. Flesh fine grained and highly flavored.

BARTLETT Large size. Golden yellow when ripe, with a beautiful blush next to the sun. Buttery, very juicy and highly flavored; tree a strong grower, bears early and abundantly; very popular. August and September.

PLUM COT This is a variety of plum that has been crossed between the apricot and plum. A mid-season variety. Ripens usually around June and July, depending somewhat on locality.



BURBANK PLUMS

We grow the best and most reliable trees in the world. Insist on our trees for your planting.

ANJOU (BUERRE D'ANJOU)

A large, fine pear, buttery and melting with sprightly flavor; tree fine grower. Very productive. One of the best, October to January.

FLEMISH BEAUTY Large, juicy, melting and rich; strong grower and good bearer; very hardy but prefers sunny situation. September and October.

Tualatin Valley Nurseries Cherries Will Bear True To Name

SECKEL Small, rich, yellowish-brown; One of the best flavored pears known; very productive. September and October.

CLAPP'S FAVORITE A large fine pear resembling the Bartlett; fine flavor; pale lemon-yellow with brown dots, and fine texture, melting, buttery, juicy with delicate flavor; tree hardy and productive. August and September.

WINTER NELLIS Medium; skin yellowish green, dotted with gray russet; flesh yellowish white, fine grained, of a rich saccharine, aromatic flavor. December.

FALL BUTTER A favorite fall pear: yellow, sweet and juicy. Splendid baking pear. September.

WINTER BARTLETT Extra fine flavor. Fruit large resembling Bartletts. A fine pear for home use

COMICE A splendid commercial variety being of fine size; good appearance; ships well. October. Fine eating.

KIEFFER PEAR Winter variety. Rich golden yellow. Fine for canning and baking.

GORHAM Resembles Bartlett in size, color, shape, only ripens 2 week later. The flavor is sweet with very marked and pleasing aroma. The flesh is white, tender, buttery and juicy. The trees are vigorous and productive and very resistant to blight. We consider this pear equal to Bartlett, and they are finer grained;

very profitable for commercial planters. Same price as Bartletts.

ELWERT PEARS A new pear, round as an apple. Ripens late fall. Very large. Better canning than Bartlett. \$1.75 per tree.



View of Thrifty Pear Trees, Thousands of Them. It Costs More to Grow Better Trees. We are Selling at Rock Bottom Prices for Our Fine Quality. Good Trees Can Never Be Bought Cheap.

T.V.N. HAS ONLY THE BEST

C H E R R I E S



There are few more desirable fruits than the cherry. They are planted more and more each year and there is always a brisk demand on the market for good fruit. Cherries thrive in most any dry or well-drained soil. The fruit is delicious whether eaten out of hand or preserved. Be sure you get the genuine Mazzard root. We have trees 50 years old still bearing. We recommend the Mazzard root.

STATE INSPECTED SWEET AND SOUR CHERRY TREES

SPECIAL INSPECTION TO INSURE THE PLANTER OF FREE VIRUS TREES. OUR STATE INSPECTOR AND STATE COLLEGE HAVE GIVEN OUR TREES CAREFUL INSPECTION.

The mother stock of all our cherry trees are heavy croppers. Lots of trees producing a half ton per tree. This insures your future orchard from our efforts. Plant a cherry orchard. Our eastern trade is getting larger every year for the black varieties; in a few years we won't have enough bearing orchards to fill the demand, as there have been very few orchards planted in the last 10 years in comparison to our increase in population. We have a wonderful root system on these trees. They are grown under special care.

PRICES ON CHERRIES

These Prices Are Reasonable As Only The Best Clean Trees Are Sold.

Each	10 to 25	25 to 100
2 to 3 feet	1.25	1.15
3 to 4 feet	1.50	1.35
4 to 6 feet	1.75	1.50
4 to 7 feet	1.90	1.75
		1.50

Large Lots, Write. We Meet Competition. Send Want List for Quotations.

OUR GRAPE PLANTS WIN BY COMPETITION

CHERRY PRICES ON PAGE 18

PIE CHERRIES

LARGE MONTMORENCY Large, roundish, red, flesh tender, mildly acid and better quality than the Early Richmond and about 10 days later. One of the popular sorts. Late June. Planted commercially for large canners.

PIE CHERRY — THE BEST

KENTISH or EARLY RICHMOND

Medium size, dark red, melting and juicy, acid flavor. One of the most valuable and popular of the acid cherries and is unsurpassed for cooking. Tree slender grower, exceedingly productive and very hardy. Stands most severe weather.

PIE CHERRY

ENGLISH MORELLO Black red color, acid, juicy, medium sour.

PIE CHERRY

MAY DUKE This is one of the best hardy cherries; medium size, dark

PIE CHERRY

red, melting, rich and juicy. First of June.

LATE DUKE Fruit large, roundish, rich dark red; sub-acid. Tree hardy; very valuable. Ripens last of July.

PIE CHERRY



BLACK REPUBLICAN CHERRIES

BLACK REPUBLICAN Medium sized black cherry with purplish flesh. Very sweet. Good pollenizer. Originated by Seth Lewelling, a pioneer nurseryman of Oregon; this variety very good for pollinating R. Ann, Bing or Lambert.

LAMBERT One of the largest known. Smooth, glossy, dark purplish-red, with numerous russet dots. Almost black when ripe. Flesh dark purplish-red with white vein; firm, meaty, flavor sweet, rich and highest quality. Form roundish, heart shaped. Tree hardy and vigorous. A good shipping variety and one of the best for canning or shipping. Ripens later than Bing.



BING CHERRY

Here is a sample of fine Bing Cherries for the season of Fall 1947 and spring 1948. Will have a good supply of these at that time

BING CHERRY A large sized black cherry which ripens with the R. Ann and whose habit of growth is similar to the R. Ann. One of the best fresh fruit cherries on the market and is good shipper.

HOSKINS This is a very fine pollenizer for the Royal Ann! We have found it to be one of the best. The cherry is black, resembling the Bing. Very hardy and firm.

ROYAL ANN (NAPOLEON)

A beautiful cherry of large size; pale yellow with bright red cheeks; flesh firm, juicy and sweet. One of the best for market and canning. The hardest of the light yellow cherries and deservedly popular. Early July.

GOLD CHERRY A new sweet cherry, fine for preserving or maraschino.

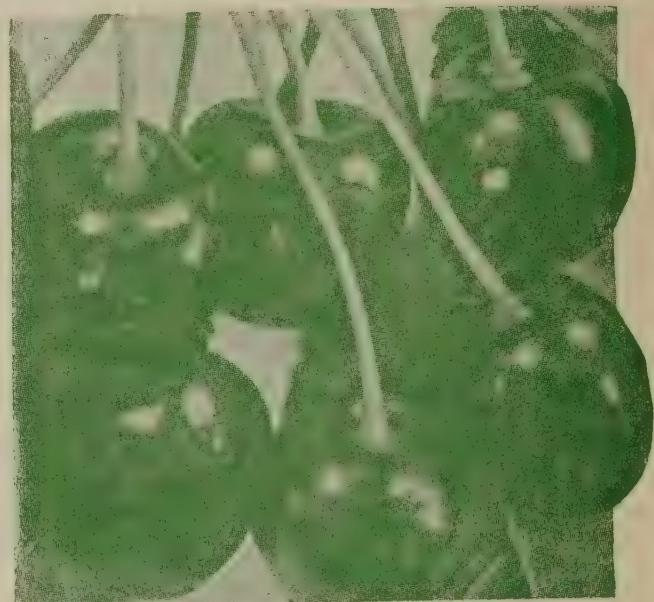
BLACK TARTARIAN Very large, bright, purplish-black; half tender, juicy, very rich and flavor excellent. Tree a vigorous grower and producer. June. A good pollenizer.

NEW DEACON The best pollenizer grown for sweet cherries, especially Bing and Lamberts. Looks like Bing. Firm.

Do You Want Success? The Answer, Plant T. V. N. Trees — They Mean Success



SOME OF THOSE DELICIOUS
LAMBERT CHERRIES—OF
COURSE THEY'RE FROM
TUALATIN VALLEY NURSERY
TRUE TO NAME STOCK



30,000 Sweet and Sour Cherry Trees, on mazzard roots, every one a prize winner. Bing, Lambert, Royal Ann, B. Republican, B. Tartarian, Montmorency, Etc.

Variety Apple & Peach Trees

APPLE TREES: 4 varieties: Red Delicious, Y. Newton, Gravenstein, Y. Transparent, Winesap, all on same tree. These are early till late varieties.

\$4.75 PER TREE, 3 YEAR OLD

SOMETHING WORTH PLANTING

VARIETY PEACH—We have a limited supply of combination peach trees with four varieties, early to late, on the same tree. This is exceptionally fine for the home planter.

PRICE \$4.75 EACH — 4 Varieties: J. H. Hale, Rochester, Elberta, Hale Haven

Fruit Tree Seedlings

MAZZARD CHERRY SEEDLINGS — NOT GRAFTED

For Orchard Planting. These are extra nice rooted trees; but not grafted.

2 to 3 ft.	35c each	4 to 6 ft.	60c each
3 to 4 ft.	45c each	6 to 8 ft.	75c each

(GRAFTED CHERRY PRICES ON PAGE 18)

PLUMS, APPLES PEARs, AND PEACH TREE SEEDLINGS

25c per Tree in Small Lots — 100 Lots at 17½c each; 1000 Lots at 15c each; 5000 Lots at 12½c each.

Seedling Trees for Orchard or Nursery Planting. Plums, Apples, Pears, and Peach Tree Seedlings for Orchard or Nursery planting. Many of our Orchard planters plant these well rooted trees for their own use, and graft or bud them the first year after planting. You can put your own strain of Fruit on these. This is a bargain price to the Orchardist. Sold by the famous Tualatin Valley Nurseries.

QUINCES

The quince is one of the finest fruits for making jelly. We advise planting these for the commercial market. Prices have been about 5c per lb. on the fresh market.

2 to 3 ft \$1.25 each; 3 to 4 ft. \$1.50; 4 to 6 ft. (extra large) \$1.75 each.

ORANGE Large, roundish, somewhat irregular with a small and short neck at the base; fine golden yellow flesh and of excellent flavor. October.

PINEAPPLE One of the Best for home use with large fruit and highly flavored.

CHAMPION QUINCE Very large, bright yellow.

GRAPES

Everyone should have a few grape vines in the home garden. They require very little cultivation. If proper selection of varieties is made, one may have grapes on the tables for several months in the year. They can be trained over fences, trellises, or doorways and thus be ornamental as well as useful. To grow for market, they can be planted on hillsides that are unsuitable for other crops. They should, in all cases, have a free exposure to the sun and air.

	each	10 to 50	50 to 300	300 to 1000	1000 & Over
1 Yr. No. 1 Grade, Extra Quality	40c	30c	20c	15c	12½c
2 & 3 yr. No. 1 grade, extra quality	50c	35c	25c	17½c	15c

Large Lots, Write. We Meet Competition. Send Want List for Quotations.

DELAWARE The bunches are small, compact and sometimes shouldered; berries are small with thin but firm skin; flesh juicy, very sweet and refreshing and of the best quality for both table and for wine. Ripens with Concord or a little before; vine is hardy, productive.

NIAGARA Occupies the same position among the white varieties as Concord among the black. Bunch and berries large greenish white, changing to pale yellow when fully ripe. Skin thin but tough. Quality much like the Concord.

CAMPBELL'S EARLY A new, very large and fine early grape. Black, strong, vigorous, hardy vines with thick, healthy leaves; clusters very large, usually shouldered, compact and handsome; berries large, nearly round, black rich, sweet, very good; thin skin; seeds few and small, parting easily from the pulp; a good shipper. Ripens very early, but remains sound on the vines for many weeks. This makes it one of the most satisfactory and profitable market sorts to grow.

CONCORD One of the most popular and reliable varieties we possess; bunch large, compact and shouldered; berry large, round, almost black with blue bloom, juicy, buttery and very sweet.

WORDEN Seedling of the Concord, which it greatly resembles in appearance and flavor, but the berries are larger. The fruit is said to be better flavored and to ripen several days earlier. These qualities will give it the foremost rank among native grapes.

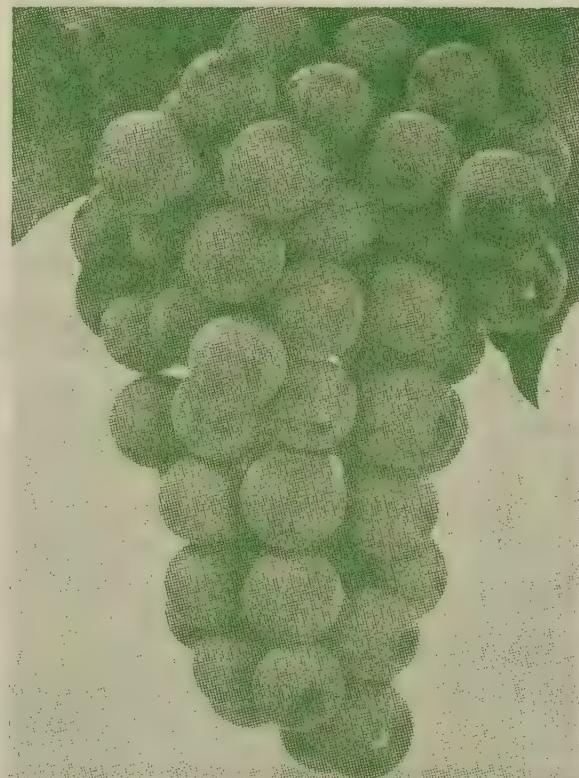
SWEET WATER Very sweet, white.

BRIGHTON Bunch large, shouldered, berries medium to large, round, dark, red, tender, very little pulp, sweet juicy, slightly aromatic and very good. Ripens early.

FLAME TOKAY Bunches very large and moderately compact; berries large, skin thick, pale red, covered with bloom; fresh, firm, sweet; an old standard variety, always demands a good price in the markets, and as a table grape, more extensively planted than any other variety. October.

ZINFANDEL A California variety. A good wine variety.

RIBIER This is a good wine grape, has a superb flavor.



Concord Grapes

One of the finest strains of Concord Grapes in the country. Have been selling large plantings to some of the large Juice companies.

ISLAND BELLE This is a very large Blue Grape, by far one of the finest grapes grown. Fine for jelly juice, etc. A wonderful flavor. Grown in large quantities around the Olympic peninsula.

MALAGA Very large; oval; yellowish green; fleshy; one of the best shipping grapes. Immensely productive, thriving in almost any soil. Makes good second-quality raisin. August.

MOORE'S EARLY A large grape, ripening a week earlier than Concord; good grower; berries large, good quality.

AGAWAM This is a very fine type of grape. This variety will grow real good in the Northwest district. Exceptionally hardy, and a well-flavored variety; red colored. rich; fine flavored; the variety most extensively planted for raisins. September.

THOMPSON'S SEEDLESS (SULTANINA BLANCHE) Very large; greenish yellow; firm; oval; seedless; prized for shipping and raisins. August.

BLACK MISSION A very fine grape for East of Cascade Mts. Quality is hard to equal. Grown in large acreage in California.

MUSCAT OF ALEXANDER Bunches large, long and loose; berries large, slightly oval, pale amber when ripe, covered with a thin, white bloom; flesh firm, brittle, exceedingly sweet and

GOLDEN MUSCAT One of the finest grapes for the Northwest, or any other district. Large and sweet.—PRICE 75c Each; 10 for \$5.00.

BOYSEN BERRY

The Boysenberry was developed from three blackberries of unknown origin. Cuthbert raspberry and loganberry. All of these berries are hardy. We have found out this last year that Boysenberries will stand a temperature as low as 32 degrees below zero without injury. As far as we know they are the hardest berry there is.

Newest, largest and best flavored berry grown. We advise to plant them commercially, or for family use; large profits. Our plants are grown here in the Tualatin Valley, giving them a fine root system and very hardy. They will thrive better than plants grown in a warmer climate. We have the genuine Boysenberry plants that come from the original strain.

25c each	10 for \$1.50	100 for \$8.50	500 for \$8.00 per 100
	25 for \$3.00		1000 for \$75.00

Larger lots, write

Thornless Boysenberry

The standard Boysenberry has been severely criticized for its pronounced thorniness and most all will agree that a smooth caned Boysen would be a valuable improvement on this popular variety. We are happy to announce that we now have it, a true Boysen with perfectly smooth canes, a

very strong grower with heavy foliage, earlier than the parent by seven days, and even more productive and with less acid. Price, each 35c; 5 for \$1.25; 10 for \$2.00; 50 for \$8.50; 100 for \$12.50; 1000 for \$90.00

RASPBERRIES

The raspberry is one of the most delicious and popular fruits grown. They are always in demand in season and command good prices on the market. For canning purposes they are unexcelled. They are easily cultivated and require little care.

25c each	10 for \$1.25	25 for \$2.50	50 for \$3.50	100 for \$6.50
	5 for 75 cents	500 for \$27.50	1000 for \$47.50	

These pices for all varieties except Willamette, Newburg, Taylor, New Indian and New Wonder.

CUTHBERT This is the leading red raspberry in California. It is a strong and abundant bearer. The foliage is large and abundant, which affords ample protection to the fruit. The berries are large, a beautiful deep crimson in color, possessing a most pleasing flavor. Unlike many other berries the Cuthbert is a very easily picked berry and holds up well in shipping, consequently is highly prized not only for home use but as a commercial and shipping variety.

LLOYD GEORGE This is a fine large berry, a two crop variety. It is an exceptionally good berry for home use or for the commercial grower. They are extra heavy producing strain and are free from disease.

LATHAM This is a fine red raspberry. It grows to a good large size, extra fine for canning, also for commercial growing. They are highly recommended among berry growers.

ST. REGIS EVERBEARING

Commences to bear early. Ripens early in the season. Large, well-flavored berries and continues to produce until the frost. Price on Page 22.

MUNGER The fruit of Munger is black and resembles Gregg very much. It is a better flavored berry than Gregg, tougher in texture and therefore a better shipper. In size it excels Gregg by 25%. Price on Page 22.

CUMBERLAND A healthy, vigorous grower, throwing up stout, stock, well branched canes that produce immense crops. Fruits very profitable; large, firm, quality about same as Gregg, keeps and ship well as any of the Blacks. Price on Page 22.

WINFIELD A very large, juicy berry, yet very firm. A superior blackcap. Price on Page 22.

NEW INDIAN SUMMER RED

RASPBERRY Fall bearing, 2 crops a year. Surely a money making berry. Prices: 40c each; 5 for \$1.50; 10 for \$2.50; 100 for \$10.00

NEWBURGH Introduced by the New York Raspberry Fruit Testing Association who declare that it is the best Red Raspberry in New York. Has been thoroughly tested throughout the country. Produces heavy. Vigorous, healthy and very resistant to diseases. Berries are unusually large, very firm, extra fancy flavor and do not crumble. The color is a bright attractive red. It is the heaviest yielding red raspberry. Never known to winter kill. Each 25c; 5 for \$1.00; 10 for \$1.50; 25 for \$2.85; 100 for \$6.75; 500 for \$28.50.

WILLAMETTE

One of the newest varieties released to the public. Has been thoroughly tested. We believe it will be one of the main varieties to be planted in the future by commercial growers and the home grower. We recommend it highly. It is a cross between the Newburgh and Lloyd George. Especially good for canning and freezing. Very productive and the fruit is large and firm. Hardy and a vigorous grower. Each 25c; 10 for \$1.75; 25 for \$3.50; 50 for \$5.00; 100 for \$9.00; 500 for \$37.50; 1000 for 67.50.

NEW WONDER THORNLESS

RED RASPBERRY Is perfectly hardy, very healthy plant. Fruit nice red color—same size fruit as Latham. Sometimes bears second crop. Never winter kills in Northwest to our knowledge. Prices: 50c each; 5 plants for \$2.00; 10 plants for \$3.85; Large Lots Write.

TAYLOR Introduced by the New York Experimental Station. Fruit very large. Color bright attractive red. Long conical-shaped. Flavor sub-acid, quality good. Has thick flesh small cavity, very firm, will not crumble, wonderful canning. Plants are tall, vigorous. Stands extreme cold weather. Each 25c; 5 for \$1.00; 10 for \$1.50; 25 for \$2.85; \$6.75 per hundred; 500 for \$28.50.

NEW WASHINGTON

RASPBERRY This is a very prolific grower and a heavy producer. Good for freezing very fine for the family or large commercial grower. Many hundreds of acres are being planted in the Puget Sound District. Price 25c each; 5 for \$1.00; 10 for \$1.75; 25 for \$3.50; 100 for \$7.50; 1000 for \$67.50.

YOUNGBERRIES

Our plants are taken from the best and most improved strains. Large profits—up to \$1,000 per acre—are made from growing this new popular berry. Try out 100 plants now. They are extremely hardy. We have sold Youngberry plants all over the Northwest and east of the Cascade mountains. They are a very hardy plant and there also is a ready market for the fruit on the fresh market at all times. Also a brisk demand at the canneries.

1 year plants 35c each; 5 for 1.00; 10 for \$1.50; 100 for \$7.50; 500 for \$27.50

Youngberry 2 yr. transplants, 35c each; 10 for \$2.50; 100 for \$15.00

Large Lots—Write

PLANT THE WONDERFUL NEW THORNLESS YOUNGBERRY

The THORNLESS is superior to the parent thorny type only to the extent that the hard

punishing and annoying thorns are not present. In other respects there is little difference. 1 yr. old. Each 35c; 10 for \$2.75; 25 for \$5.50; 100 for \$17.50.

LOGANBERRIES

LOGANBERRY

Fruit long, dark red, partakes of the flavor of both the Raspberry and Blackberry. A well known berry, is planted commercially throughout the Northwest. Ripens in May.

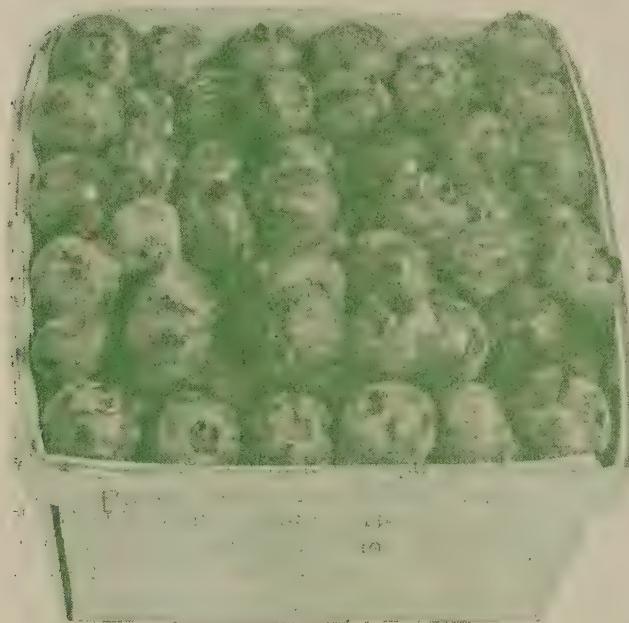
Each 35c; 5 for \$1.50; 10 for \$2.50; 100 for \$9.00

THORNLESS LOGANBERRIES

These do not have stickers. Each 35c; 5 for \$1.50; 10 for \$2.75; 100 for \$17.50; 1000 for \$125.00

BLUEBERRIES

3 and 4 yr. plants for garden planting \$1.75 each; Large Size, 2yr. old \$1.00 each; 10 for 85c each; 50 for 75 cents each; 100 for 65 cents each; 500 for 60 cents each — On Larger Lots Write



A BASKET OF GENUINE BLUEBERRIES

JERSEY Late—The bush is of vigorous habit and grows very large. The winter color of the young growth is a light red over golden-brown. The berries are among the very largest, light blue and ripens after Rubel. One of the best for commercial plantings.

RANCOCAS Early—The bush of slender, vigorous, upright habit rarely surpasses five feet in height. The winter twigs are dark red. The berries are somewhat larger than those of Rubel and begin to ripen several days earlier.

RUBEL Mid season—A vigorous, productive variety. Well developed bushes stand six feet high and the winter color of the young wood is a rich red. The large berries of fine color are usually ready to pick the first week in July.

HARDING Late—to very Late.

GIANT HYBRID BLUEBERRIES Plants Last a Lifetime

Easy to grow. Profitable and Ornamental. This industry is new in the West—demand will be good for a long time. Order early. GET IN ON THE GROUND FLOOR.

The cultivated blueberry has been one of the most profitable fruit crops grown in the United States. Berries resemble grapes in size. At maturity the bushes usually exceed 6 feet in height.

Fruit ripens over a long season and keeps well on bush after ripening. The blossom is a Lily of the Valley type flower.

Plant will start bearing the third year and increase until about the seventh year.

Canners and freezers have eagerly bought all blueberries they could secure paying very high prices per pound—as high as 50c per pint.

If your soil is acid and sufficiently moist, by all means plant as many blueberries as possible.

We advise 2 yr. plants—best for a commercial planting. Plant 7 feet to 8 feet apart each way.

We the Tualatin Valley Nurseries have by far the best and largest supply of Blueberries in the West. We list and sell 4 of the best varieties that we have found are best after several years of testing.

We can supply 1 yr. plants at 15c less per plant.

BLACKBERRIES

We have a nice assortment of several different varieties of Blackberries. All are grown from good healthy plants. Prices are as follows:

35c each . 5 for \$1.75 10 for \$2.50 100 for \$12.50

HIMALAYA This is an exceptionally fine berry. Very sweet. Comes earlier than the evergreen. Good for home use or for selling on the Fresh Fruit Market as well as canneries.

EVERGREEN This is the regular Oregon native blackberry. Grows wild in most sections west of the Cascade mountains. A prolific bearer; makes a wonderful berry.

LUCRETIA DEWBERRY This variety of berry is something similar in size to a blackberry but has more the color of a youngberry. It makes a very fine berry. It has a good market on the Fresh Fruit stands.

MAMMOTH A fine blackberry whose fruit is almost seedless. A very sweet berry; good for home use.

CASCADE BLACKBERRY
50 Cents Each; 5 for \$1.75; 100 for \$25.00

THORNLESS EVERGREEN

BLACKBERRY New Strain, very similar to regular evergreen, being planted commercially in a large way. Much easier to pick. Grow just as well, produces as heavily as regular. Under cultivation, do extremely well.

Prices: 35c each; 3 for \$1.00; 10 for \$2.75; 25 for 5.00; 100 for \$17.50.

PLANT TUALATIN VALLEY TREES FOR MORE PROFITS

GOOSEBERRIES

**Extra Heavy yr. Old and 2 yr. Old
35c each; 5 for \$1.50; 10 for \$2.50
50 for \$9.50; 100 for \$15.00
1000 for \$135.00**

OREGON CHAMPION Large, skin light green with flesh very sweet, juicy, excellent flavor; very prolific bearer and will not mildew.

Large Lots, Write for Special Prices.
We Have the BEST Commercial Strains

NECTAR

One of the latest introductions among the vine berries whose habits of growth and fruiting are similar to the Boysenberry. Originating at El Monte, California, it has been tested alongside of all the other standard sorts and claimed by the originator and those who have

BERRY

watched it closely to be larger and much sweeter than Boysen, and more productive than any other berry of its type. Prices 35c each; 5 for \$1.75; 10 for \$2.75; 100 for \$15.00; 500 for \$55.00 Larger Lots write.

STRAWBERRIES

STREAMLINER EVERBEARING STRAWBERRY

NEW! — THE WORLD'S WONDER BERRY — NEW!



Delicious Streamline Everbearing Strawberries

Bears All Summer Until Frost — Produces Sweet, Large, Red Berries

10 plants for \$1.00; 25 plants for \$1.75; 50 plants for \$3.50; 100 for \$6.50; 500 for \$25.00; 1000 for \$45.00

Minn. 1166 Evermore Everbearing Strawberry

Large, firm and most attractive for fresh market. Excellent flavor. Dark red clear thru. Heavy bearing from July till freezing. Out-yield other everbearing. Same Price as Streamline Strawberry.

BRIGHTMORE STRAWBERRY

A brand new variety introduced at Oregon State College. Excellent market berry, fine for freezing or preserving. Resistant to disease. They will produce up to 8 tons of marketable berries per acre.— Price 25 for \$1.50; 100 for 4.50; 1000 lots for \$27.50.

Older Varieties Everbearing Strawberries

25 for \$1.25; 50 for \$2.50; 100 for \$3.75; 200 for \$6.50; 500 for \$12.50

MASTADON EVERBEARING

One of the best all around everbearing strawberries grown. Good large size and heavy producers.

GEM EVERBEARING This is an exceptionally fine improved strain of strawberry; produces exceptionally fine flavored fruit.

STRAWBERRIES ARE LUSCIOUS FRUIT, More Varieties On Page 26

ROCK HILL STRAWBERRIES WE HAVE A FINE STRAIN

The Rockhill introduced in Oregon several years ago, and the Wayzata as it is called in the Great Lakes Region, produces fruit identical in size, flavor and seasons. In northern climates the Wyzata is inclined to make a few runner plants, whereas the Rockhill seldom shows this characteristic. The Wyzata, however performs identically here with the Rockhill as neither of them often make runners. The foliage and other plant characteristics are identical.

The size and percentage of large No. 1 grade

berries produced by these varieties are above the average, and they have a flavor and texture unlike any other strawberry we have ever grown—Indescribably delicious.

Should be set about 15 x 24 inches—equivalent of 15,000 plants to the acre. Responds well to both overhead and ditch irrigation and thrives well in most any type of soil in which other varieties can be successfully grown. Plant prices: 10 for \$1.25; 25 for \$2.50; 50 for \$4.75; \$8.50 per 100; 1000 for \$65.00

REGULAR STRAWBERRY PLANTS

25 for \$1.00 50 for \$1.75 100 for \$2.85 200 for \$4.75 500 for \$9.50
1,000 for \$17.50

INSPECTED BERRY PLANTS LARGE LOTS, WRITE

Few fruits offer greater returns for land and labor invested than strawberries. With little care and attention they thrive in most any soil, while extra efforts and cultivation will be rewarded by especially fine crops. Whether you grow for market or home use only, have the best sorts by all means. Below we list the cream of all for this part of the country.

NEW OREGON This handsome new strawberry has made a very favorable impression. The berry is very large, firm and handsome; rich, dark red, extending to the center. The flavor is rich, sweet and delicious. For table use and canning it cannot be equalled. The Oregon ripens very early in some localities will have a second crop in October. This is not true, however, every year. Very prolific and a heavy bearer.

MARSHALL One of our best Western varieties and very popular wherever known. Marshall is one of the blood-red varieties.

NARCISSA Have found this to be the best extra early sort; a medium sized berry of conical shape, nice bright red in color. Undoubtedly the sweetest strawberry of them all, non-acid, firm.

RED HEART Best and most popular canning berry. It brought 1c per pound premium over other varieties at the canneries. Heavy bearing vines; healthy, thrifty growers. Advise planting these for home use or commercial planter.

CURRANTS

The currant is one of the most valuable of small fruits. They mature just before raspberries and can be used either raw or cooked. Being very hardy, they do not winter kill and require little care.

Extra large plants, 35c each 5 for \$1.50 10 for \$2.50 50 for 8.50
100 for \$15.00 1000 for \$95.00 Large Lots—Write

CHERRY The largest of all red currants; berries sometimes more than one-half inch in diameter; bunches short; plant very vigorous and productive when grown on good soil and well cultivated.

FAY'S PROLIFIC For size, beauty and productiveness it is a remarkable red currant. The berry is equal to cherry currant, while the flavor is superior. The stem is long, which permits rapid picking, valuable for both market and home. Fruit hangs well, never dropping, as in other currants.

PERFECTION Bright red, and of a size larger than the Fay; size of berries is maintained to end of bunch. It is one of the most productive currants. Rich, mild, sub-acid flavor and having plenty of pulp with few seeds. You can pick Perfections as fast as cherries.

RED LAKE A large currant good commercially and for home use. Planted in quite large acreages in the East. 5c per plant more.

ASPARAGUS

2 yr. old plants 12 for 65c; 25 for \$1.00; 50 for \$1.50; 100 for \$2.50
500 for \$8.50; 1000 for \$12.50. Large Lots—Write.

WASHINGTON A new rust-resistant pedigree asparagus. As a standard variety for the production of fancy as-

paragus for the home or market, it stands ahead of all others for size, vigor, tenderness, quality and rust-resistance, the best variety.

RHUBARB

NEW DELICIOUS MCDONALD RED RHUBARB

Introduced by McDonald College, Quebec, Canada. Considered the finest of all Rhubarb. A heavy producer. Giant size stalks 18-24 in. long, two or three times larger than common Rhubarb. Sweeter and more tender. Use it all Spring and most of the Summer. Its red skin and white flesh makes the finest looking and best tasting Rhubarb sauce and pie you ever ate. Practically seedless. grows only from divisions.—Price 75c each; 3 for \$2.00; 10 for \$6.00

MAMMOTH Large, early, tender and fine; the very best of all.

Prices: Crown Divisions, 25c each; 5 for \$1.00; 10 for \$1.50; 50 or more at 15c each 100 \$12.50.

RIVERSIDE GIANT Very large, fine canning. Larger lots please write.

STRAWBERRY A good variety for pie or canninig.

HORSERADISH

15c each

10 for \$1.25

25 for \$2.25

50 for \$3.85

As a table relish horseradish is without a superior. Its cultivation forms an important industry in many sections. Should be planted in the early spring.

Our berry plants grown in the fertile Tualatin Valley will assure you of extra quality root system. Varieties not listed please write.

F I G S

The following two varieties of Figs we have listed are the only two varieties that can be recommended for the Northwest that will produce and bear crops each year. If interested in California varieties of figs, kindly write. The prices on California varieties are much cheaper, but we cannot guarantee them to produce and ripen satisfactorily for the Northwest country.

LATTARULA FIG This is a two-crop variety, July to October 30. Lemon-yellow when ripe, thin skin and very sweet. Fine for drying, preserves, jams and canning. Self pollinator; hardy, fast grower; bears the third year. Best commercial variety for the Northwest. Price: each, small size \$2.50; large size, \$2.85.

NEVERALLA FIG This is a seedless Fig. When ripe resembles a peach in color. It is very sweet. Bluish-black skin. Ripens during September and October; one crop a year. Extremely hardy; likes sunshine and reasonable amount of moisture. Bears the third year growth, and a very fine commercial Fig. Small size \$2.50; Select, \$2.85 each Best for most localities.

BROWN TURKEY FIG AND KADOTA FIG

These varieties are more adapted to warmer climates than the northwest. They do exceptionally well in most parts of California, according to reports from growers there.—Prices 2-3 ft. \$1.00 each; 3-4 ft. \$1.50 each; 4-6 ft. Select Trees \$2.50 each.

Grafted Persimmon Trees

\$2.75 Small size—\$3.50 Large Size.

HOP PLANTS

Each 35c —10 lots 25c each
Large orders, write. 70 acres of hops.

N U T T R E E S

BUTTERNUT This is a variety of tree something like a Black

Walnut only with larger leaves. 4-6 ft. \$1.75 each.

PECANS These are seedlings from the Eastern strains. Each \$1.85, 3-4 ft. Trees.

HICKORY NUT TREES Plant a Hickory Nut for beauty. 4-6 ft. \$1.75 each.

NUT TREES

The Pacific Coast is exceptionally well adapted to the growing of nut trees. We have one of the finest lots of nursery grown tip-layered filbert trees that you could possibly get. All of our filberts and walnuts are grown from highly productive strains. You will profit by buying your trees from us on account of our many fruit and nut orchards. Our experience is your gain. In filbert trees we can either furnish the tip-layered stock or the grafted trees. We can also furnish walnut trees either grafted on to the black walnut or on to the Franquette seedling walnut root. We have large walnut orchards of our own. Let us help you to plan your future orchard. Do not be misled.

Walnut

FRANQUETTE WALNUT

(GRAFTED ON BLACK)

This is the most popular variety in the Northwest. Very large and long, coming to a sharp point, shell is hard but thin enough to hull easily, and above all, seals well, eliminating loss by molding; has proven to be a vigorous grower, young and prolific bearer, making a beautiful as well as profitable shade tree and has nearly eliminated the sale of all other trees used for shade before the Franquette was introduced and had proven its worth. Nearly all curb plantings in the cities of the Northwest are now plant-

ed to Franquette walnut trees. We have them in large sizes for curb plantings.

Grafted Franquette Walnut

Grafted on Black

	Each 25 or over 100 or over		
3 to 4 ft.	\$2.50	\$2.25	\$1.75
4 to 6 ft.	3.00	2.75	2.50
6 to 8 ft.	4.00	3.75	3.00
8 to 10 ft. Spec. Select	4.50		
Large Lots, Write.			

FRANQUETTE WALNUT

(GRAFTED ON FRANQUETTE SEEDLING)

They are better than Black Root. We have the largest block in the state. Many of the leading walnut growers have found that the walnut trees grafted on Franquette seedlings are a longer lived tree. We have one planting of our own, the trees are 30 years old and they sure are beautiful. Trees producing large crops. The prices of these trees are higher as costs are greater for growing. Plant Tualatin Valley Nursery grown

Grafted Franquettes on seedling roots. Tualatin Valley Nursery has the only large block of Grafted Franquettes on Franquette Seedling Roots in the Northwest. 6-8 ft. \$5.00 each; 4-6 ft. \$4.50 each; 3-4 ft. \$3.50. Write for prices on large lots.

We grow one of the best Vrooman strain Franquette Walnuts in the state. We have one of the largest plantings in bearing.

MAYETTE WALNUT ON BLACK

We can supply small amount of Mayette Walnuts. These are a round nut, very fine for home use. Not used to a great extent for commercial plantings in Oregon and Washington. For home use—suggest a tree each of the Franquette and Mayette—Prices the same as Franquette on Black.

NEW GRAFTED BLACK WALNUTS

These are an improved Eastern variety of Black Walnut. They are a grafted tree. The meat of these walnuts comes out in halves more like the English Walnut. We have three good varieties: Thomas Black, Stanbough Black and Stabler

Black. The prices on them are as follows:

3 to 4 ft.	\$2.75 each
4 to 6 ft.	3.75 each
6 to 8 ft.	5.00 each

ALL OUR WALNUTS ARE SELF POLLINIZING

TUALATIN VALLEY NURSERY TREES ARE ALWAYS SUPERIOR
PLANT THEM

ALMONDS

	Each	10 50	50 300
2-3 ft.	\$1.00	\$.75	.65
3-4 ft. Select	1.25	1.00	.75
4-6 ft. Extra Select	1.50	1.25	.85

Large lots, write.

Order at least three varieties to get proper pollination. Almonds will grow in the Northwest.

DRAKE'S SEEDLING Tree a strong grower and heavy bearer. Like the Texas Prolific it is valued for fertilizing other varieties of almonds. Nut medium size, kernel soft, plump and sweet. Soft shells.

NE PLUS ULTRA Large and very long; soft shell; hulls free. Tree heavy and regular bearer.

I. X. L. A vigorous grower and sure cropper, producing nuts of large size and handsome appearance; shell thin; most popular commercial sort.

NONPAREIL Tree beautiful, slightly weeping; nut sweet and shell very thin. Best for the home.

TEXAS PROLIFIC Closely resembles Drake's Seedling Kernel very plump and of medium size, well filled, shell soft, hulls very easily. Valuable pollenizer.

PEERLESS ALMOND

This is a very fine strain of Almond. Fair sized and well flavored.

FILBERTS

Filbert growing is commencing to be one of the biggest industries in the Tualatin and Willamette Valley. They have proven to be an exceptionally fine success. Tualatin Valley Nurseries have a new planting of their own of 50 acres. There is something over 3500 trees in this planting. We only lost about 6 trees out of this large amount. This proves that Tualatin Nursery stock will give 100% satisfaction. Many of our large growers have planted as many as a thousand trees without any loss on account of the quality trees. Many of the growers plant their orchards at various distances ranging all the way from 18 to 25 ft. If you have a deep rich soil, we advise planting them a little farther apart. On soils that are shallow and not so rich, it will be satisfactory to crowd them a little closer. The average orchards are planted 20 feet. This takes 108 trees to the acre. In planting always remember that you place a pollenizer, one tree to 9. In other words you put a pollenizer every third tree in every third row. Use Duchilly and Daviana. We advise one Duchilly then have the next pollenizer a Daviana, then a Duchilly again, etc. This way you can see that there will be a pollenizer against every one of the Barcelonas. The Barcelonas are by far the most profitable as they are heavier producers and are self-husking. The Barcelona is a round type nut. The Duchilly, one of the pollinating variety is oblong nut bringing about two cents per pound more on the market. They do not bear quite so heavy and do not self-husk themselves. In other words the cost of harvesting would be more. The Daviana is a small round nut but is a wonderful flavored nut, but it is worth less on the market than any of the others. We advise to always put in a few as pollenizers anyway.

Filberts can be grown successfully on most any kind of soil, although the hill soil or any soil that is sandy or shot loam, that is well-drained is best. We have known them to grow in quite wet places and will do reasonably well but they are much less profitable on that kind of ground. They will grow as far north as the Canadian line on the West coast. We have sold several small orders east of the mountains in Idaho, Eastern Oregon, Eastern Washington, Montana and as far as we know they will thrive quite well but may not be quite as profitable as on the west coast. Any growers deciding to plant in those districts we would advise not to go too heavy but plan only for an acre or two. We are sure that they would not lose by doing so. They will also do quite well in northern California where weather is not too hot in the summer.

There are also two other varieties of filberts which we grow, as you will notice, they are listed in our catalog. If there is any further information you would like regarding the filbert growing, kindly get in touch with us.

We can safely say that our filbert tree stock is the highest class that you possibly can get as to productiveness, health and vigorous growing. Our own orchard of 50 acres will easily prove that if you are only in the market for 3 or 4 filbert trees, we believe that you could get by, by ordering just one of the pollinizers, either Duchilly or Daviana. These filberts of ours are the tip-layered stock. We do not sell the sucker stock which you can buy at lower prices so do not get this confused with our stock. If interested in cheap sucker stock get in touch with us as it may be we can secure some from some of the growers that have them but for real success insist on Tualatin Valley Nursery tip-layered Filberts.

Filbert Prices on Next Page.

WE HAVE ONLY THE BEST IN SHRUBBERY

WE HAVE SOLD 100,000 TIP-LAYERED TREES IN 4 YEARS TO LARGE ORCHARD PLANTERS.
NURSERY GROWN, TIP LAYERED — Barcelona, Duchilly, Daviana

	each	10 to 50	50 to 300	300 to 500	500 to 1000
2 to 3 ft.	.85	.75	.60	.55	.50
3 to 4 ft.	1.25	1.00	.75	.70	.65
4 to 6 ft. Select	1.50	1.25	1.00	.85	.75

The Barcelona is a commercial round nut. The Duchilly is a long nut.
 The Duchilly and Daviana are pollenizers for the Barcelona.
 One pollenizer is plenty for 9 Barcelona.

TURKISH ROOT FILBERT TREES

For this season, we will be able to furnish only the Turkish Root seedlings. This ungrafted stock may be planted, and grafted in two or three years, at which time more competent grafters should be available. The Turkish Root stock does not sprout. Very good for well-drained hill soil. — Extra-large 6 to 8 ft. \$1.50 each.

CHESTNUT TREES

Bear Good Crops

AMERICAN SWEET ITALIAN, SPANISH

2-3 ft.	\$1.00 each	4-5 ft.	\$1.50 each
3-4 ft.	1.25 each	5-8 ft.	2.50 each
Large Lots, Write.			

Deciduous Shade Trees

We have a fine assortment of shade trees. All are good hardy varieties of trees that will do real well east or west of the Cascade mountains. The varieties we have selected and which we grow are the best for both localities.

HAWTHORNE (Paul's Scarlet)

A small erect tree with bright scarlet flowers, followed by dull red berries. 4-6 ft. \$1.75; 6-8 ft. \$2.25; Branched 2 yr. \$2.50 each; Extra large 10-12 ft. Trees \$3.50; 3-4 ft. trees \$1.50 each.

HORSE CHESTNUT

A handsome tree of regular form (Aesculus Hippocastanum) with showy foliage and covered in the spring with panicles of white flowers marked with red. 6-8 ft., \$3.75.

NORWAY MAPLE A large handsome tree, with broad, deep green foliage; has a very compact growth; a valuable tree for parks, lawns or streets. 4-6 ft. \$1.00; 6-8 ft. \$1.25. Select tree \$1.75 each.

COMMON BLACK LOCUST

A rapid growing tree; will thrive in any soil; flowers in long pendulous racemes, white and fragrant. 6-8 ft. \$1.00; select tree \$1.50 each

CAROLINA POPLAR Very strong growing tree of broad, columnar shape. (Populus Eugenei) Does not produce the annoying "cotton" of the native cottonwoods. 6-8 ft. 85c; 8-10 ft. \$1.25.

LOMBARDY POPLAR In shape this is (Populus Nigra Italica) the exclamation mark among trees. Its towering spire has an individuality all its own. For tall screens and backgrounds, this tree is admirable. 6-8 ft. \$1.00; 8-10 ft. \$1.25.

AMERICAN LINDEN 3 to 4 ft. \$1.00

4 to 6 ft. 1.25
6 to 8 ft. 1.75

AMERICAN ELM A magnificent tree (Ulmus Americana) growing 80 to 100 ft. high, with drooping, spreading branches; one of the grandest of street trees. 6-8 ft. \$1.50; 4-6 ft. \$1.25 each.

WESTERN CATALPA Western variety, rapid growth, a very large leaf. It also is hardy and will stand below zero weather. 4-6 ft. \$1.25; 6-8 ft. \$1.50.

AILANTHUS (Tree of Heaven)

A moderately growing shade tree. Price, each, 3-4 ft. \$1.25; 4-6 ft. \$1.75 each.

UMBRELLA LOCUST This is a very beautiful tree it grows umbrella shape a nice tree for drive way or curbing. These trees are top grafted at 6 ft. high. Select trees \$3.75 each.

GOLDEN CHAIN This is a very beautiful flowering shade tree. A moderate grower. A real nice tree for the front yard or curbing. Good sized trees, 4-6 ft., \$1.75; 6-8 ft., \$2.75 each.

SYCAMORE MAPLE Extra large foliage, very hardy
(*Acer Pseudoplatanaus*) 6-8 foot, \$2.50;
4-6 ft. \$1.75.

RUSSIAN MULBERRY These are a fine shade tree, medium size leaf, quick growing. 3-4 ft. \$1.25; 4-6 ft. \$1.50.

SUGAR MAPLE A very fine upright growing tree; makes wonderful shade. 4-6 ft., \$1.50.

SWEET GUM Beautiful shade tree—leaves red and yellowish in fall. Rough cork bark. Hardy. 2-3 ft \$2.50; 3-4 ft. \$3.00; 4-7 ft. \$3.50 each.

CHINESE ELM Often called Siberian Elm One of the fastest growing trees, small leaf, a beautiful tree for quick shade; it is ornamental. 3-4 ft. .85c; 4-6 ft. \$1.00; 6-8 ft. \$1.25; 8-10 ft. \$1.50 each.

WEEPING WILLOW Green variety and Golden variety. A beautiful, fast growing tree, will grow most any place. 3-4 ft. \$1.00; 4-6 ft. \$1.25; 6-8 ft. \$1.50; Select, Speciman Tree \$2.50.

EUROPEAN WHITE BIRCH

A slim shade tree, dark green leaf, for yard or lawn. 4-6 ft. \$1.25; 6-8 ft. \$2.00; 8-10 ft. \$2.50.

MOUNTAIN ASH This is a beautiful tree for your home, either front or back yard. It has a red berry in the fall and winter. 4-6 ft. \$1.50; 6-8 ft. \$2.50.

CAMPERDOWN ELM

This is a beautiful weeping tree, and is very hardy; will stand cold climates. This tree is top-grafted onto the cork bark elm. The weeping effect is the most beautiful thing about it. It also has a very nice oblong leaf. They are top grafted at about 5 to 7 ft. Price, each \$5.00.

EASTERN RED MAPLE

This is a variety of maple which is a native tree of Tennessee. They have a very beautiful yellow leaf; an excellent fine shade tree. Price, each, 4 to 6 ft. \$1.25; 6 to 8 ft. \$1.75.

HONEY LOCUST The honey locust grows similar to the black A good ornamental tree. Price: 4-6 ft. \$1.00; 6-8 ft. \$1.50.

MYRTLE Grown only in the Holy Land and in Oregon. 3-4 ft. \$4.50.

PINK DOGWOOD Very beautiful pink blossoms, grows the same as a white dogwood. 2-3 ft. \$2.75; 3-4 ft. \$3.50 ea.

EASTERN GREEN ASH A rapid grower, very fine for back yard or barn lot; plant in groups. 4-6 ft. \$1.25; 6-8 ft. \$1.50 each.

RUSSIAN OLIVE A beautiful tree. 3-4 ft. \$1.75 each.



CUTLEAF WEEPING BIRCH

This is a reasonably fast-growing tree. It is hardy and has a beautiful jagged leaf.

CUT LEAF WEEPING

BIRCH (WHITE) One of the best shade trees for lawn and street. 3-4 ft. \$1.50; 4-6 ft. \$1.75; 6-8 ft. \$2.50; 8-10 ft. \$2.75; 10-12 ft. \$3.50; 14-16 ft. \$4.50 each.

CALIFORNIA BLACK WALNUT

A very fine shade tree. Grows to enormous size. A very fast grower. Price 4-6 ft. \$1.00 each.

SILVER POPLAR This silver poplar is not quite as fast as other poplar in regard to growing; will make a beautiful upright tree. Leaves are silvery colored. 4 to 6 ft. \$1.25; 6 to 8 ft. \$1.50 each.

ORIENTAL RED MAPLE WEEPING or UPRIGHT RED MAPLE

The weeping Oriental Maple is one of the most beautiful red leaved trees there is. We can furnish this in the cut leaf weeping or the upright tree. The Upright Oriental Maple, 3 feet in height, \$3.50 each. The Oriental Weeping Cut Leaf Maple. \$3.75 each.

RED OAK 3-4 ft. \$1.75 each; 4-6 ft. \$2.75 each

BOXELDER This is the old time box elder. Fast growing. 3-4 ft. \$1.00; 4-6 ft. \$1.50 each.

GOLDEN POPLAR This tree has beautiful golden colored leaves. Exceptionally hardy. Price, each, 2 to 3 ft. \$1.00; 3 to 4 ft. \$1.25; 4 to 6 ft. \$1.50

THORNLESS HONEY LOCUST

This variety of locust is similar to the regular honey locust, with the exception it does not have thorns. Will make a very fine shade tree, and is a fast grower. Price ea., 4-6 ft. \$1.25; 6-8 ft. \$1.50.

DOGWOOD, Native White or

Pacific Dogwood This is a very beautiful dogwood, growing along the Pacific Coast. Blossoms are very large white. Price each: 3-4 ft. \$1.50; 4-6 ft. \$1.75; 6-8 ft. \$2.50

TURKISH FILBERT This is a wild variety of tree, grown in the mountains of China. It is very hardy. Grows to a height of 100 feet or more. This tree has a small size nut. Makes a good shade tree and also the nut is good flavored. Price, each, 4-6 ft. \$1.50 each. A most beautiful shade tree.

SILVER MAPLE A very fast growing shade tree. It has beautiful yellow-silvery colored leaves in the fall. Will grow in most all cold climates. Price each, 3 to 4 ft. \$1.25; 4 to 6 ft. \$1.50; 6 to 8 ft. \$2.00; 8 to 10 ft. \$2.75.

Flowering Shade Trees

The varieties of flowering shade trees which we have listed here are suitable for either east or west of the Cascade Mountains. All are good and hardy and will stand zero weather. We also have some varieties not listed. In case you are interested in them, kindly write us. The varieties we do list are the best, selected from hundreds of varieties.

TULIP TREES These have a very large leaf. Trees aren't very fast growing. 3-4 ft. \$1.00; large grade, 4-6 ft. \$1.25. 6-8 ft. \$1.75 each.

BLIRIANA PLUM Purple leaf plum, a beautiful flower in the spring. 3-4 ft. 85c; 4-6 ft. \$1.25; Select Trees \$1.75 each.

THUNDER CLOUD Another purple leaf tree. Leaf keeps purple all summer, a pink blossom in the spring. 3-4 ft. \$1.25; 4-6 ft. \$1.50; Select Trees \$1.75 each.

REDBUD This is a beautiful early-Spring flowering tree. You can make it into a bush or shade tree. Price: 3-4 ft. \$1.50 each; 4-6 ft. \$1.75 each.

WEEPING RED PEACH

This is a very beautiful peach. The flowers are very red, and the trees droop somewhat. Select Trees \$1.75 each

FLOWERING PEACH Beautiful blossoms in early spring. RED or PINK, 3-4 ft. \$1.00; 4-6 ft. \$1.25; Select Trees \$1.75 each.

PRUNUS PISSARDI Has a purple leaf all summer, is the oldest type of purple leafed tree. Beautiful up-right shape. 3-4 ft. \$1.00; 4-6 ft. \$1.25; Select \$1.50.

WHITE or PINK FLOWERING ALMOND (*Prunus Glandulosa*)

A vigorous, beautiful tree, covered in May with rose colored blossoms like small roses; hardy. 2-3 ft. \$1.00; 3-4 ft. \$1.25; Select \$1.50 each.

FLOWERING QUINCE Red Flowers. Select Trees \$1.50 each.

TRILOBA FLOWERING PLUM

Purple leaf all summer and a small rose flower in the spring. 3-4 ft. \$1.25; 4-6 ft. \$1.75 each.

Flowering Crab

All varieties of the Flowering Crabs at the following prices: 3-4 ft. \$1.25; 4-6 ft. \$1.75; Extra Select \$2.50 Each.

PURPUREA This is very beautiful. Good sized red blossoms. Very attractive.

FLORIBUNDA This is a very beautiful Japanese pink. An excellent good flowering crab.

ELEYI Has a very attractive blossom. It is also a very fast grower.

HOPI CRABAPPLE—PURPLE

Very beautiful. Has ornamental apple in fall about the size of a cherry.

NEIDZWETSKYANA Red vein, red blossom.

BECHTEL Delicate pink.

SCHEIDECKERI Double pink.

CARMINE Brilliant red.

Ornamental Flowering Trees

ORIENTAL FLOWERING CHERRIES

We have the following five beautiful varieties in various colors. One of the finest trees for your front yard.

FLOWERING CHERRY

KWANZAN Wonderful tree for specimen or group planting. Large double pink, long-stem flowers borne in large clusters enable this tree to stand out as one of the best flowering trees. 3-4 ft. \$1.75; 4-6 ft. \$2.25; Select Trees \$2.50 each.

NADEN This is a very fine beautiful double flower, light pink. Very attractive flowering cherry. Price each, 3 to 4 ft. \$1.25; 4 to 6 ft. \$1.75 each.

AMANOGAWA This variety is an exceptional beauty. A semi-double soft pink. Price each, 2-3 ft. \$1.00; 3-4 ft. \$1.25; 4-6 ft. \$1.50 each.

MT. FUJI This is one of the most beautiful flowering cherries grown, with a pure-colored white flower; very large. Price each, 3 to 4 ft. \$1.25; 4 to 6 ft. \$1.75 each.

Oriental Weeping Cherries

Beautiful trees. Single and double varieties; selected trees. 5-7 ft. \$4.50 each; Select 6 yr old tree \$5.50. (See Picture on this page).



ORIENTAL WEEPING CHERRY

Ornamental Shrubs

We are listing the very best shrubs for most localities. Most varieties are quite hardy although we have a quantity of varieties which are limited. Space does not allow to list everything, so if there is anything you are interested in kindly write us for quotations.

FORSYTHIA This is a deciduous plant. Will grow in cold countries. It is very beautiful, having yellow bell flowers in very early spring. 12 inches 85c each; Select plants, \$1.50 each.

EVERGREEN FLOWERING

BARBERRY Has a very beautiful yellow flower in late winter and early spring. 1 ft. plants, \$1.75 each.

PFITZERIANA (Pfizer's Juniper) A fine spreading or prostrate form. Fine for banks or slopes or in rockeries. Will stand very dry or exposed places. 18-24 in. plants \$2.85 each; Extra large \$3.50 each.

SKIMMIA (Japonica) A low compact plant with heavy dark-green leaves and clusters of bright-red berries in the winter on female plants. Plant both male and female plants to insure bearing. 12-15 in. \$2.00.

BARBERRY RED This has a beautiful red leaf. Price each, large, \$1.50.

TAMARISCIFOLIA (Creeping Juniper) A trailing variety with distinct and handsome foliage, valuable for rock work and edges of groups and borders. 18 to 24, \$2.75 each; extra large \$3.50 each.

CEDAR (Cedrus) Deodara (Himilaya Cedar)—The most graceful of the Cedrus and often considered the finest individual evergreen tree. Silvery blue, feathery foliage, borne on long, drooping branches. 3-4 ft. \$3.75 each

AUCUBA (Japonica) We grow both variegated and plain leaved. Large glossy, laurel-like leaves. Large berries ripening to bright red in early spring. Used in shaded location. 15-18 inch \$1.50 each.

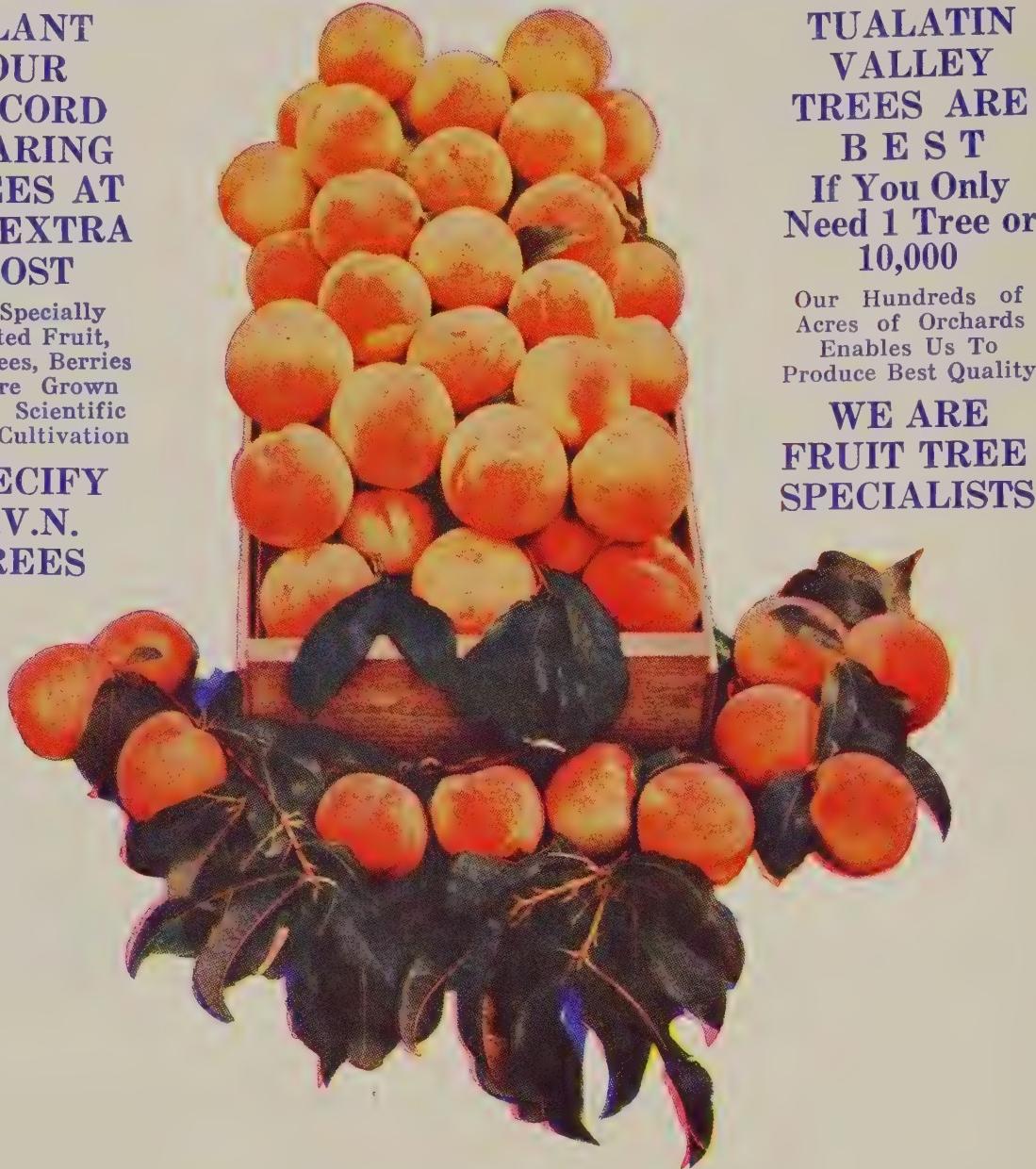
OREGON GRAPE Dark glossy foliage. Native of Oregon. Beautiful yellow flowers followed by blue berries. Large \$1.75 per plant.

Tualatin Valley Nurseries Have Grown One Million Peach Trees in Five Years.
What Better Proof Do You Need . . . They Grow the Goods

PLANT
OUR
RECORD
BEARING
TREES AT
NO EXTRA
COST

Our Specially Selected Fruit, Nut Trees, Berries etc Are Grown Under Scientific Care & Cultivation

SPECIFY
T.V.N.
TREES



TUALATIN
VALLEY
TREES ARE
B E S T
If You Only
Need 1 Tree or
10,000

Our Hundreds of Acres of Orchards Enables Us To Produce Best Quality

WE ARE
FRUIT TREE
SPECIALISTS

True J. H. Hale Peaches

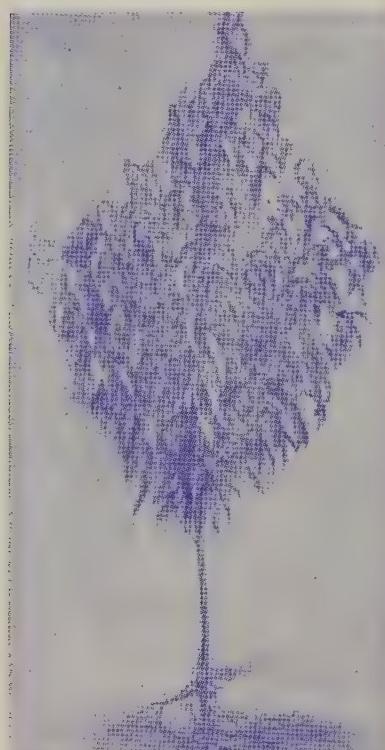
We will guarantee these to be the finest and best strain in the United States . . . Better color, larger size, better flavor, better shippers . . . These are the TRUE-TO-NAME J. H. HALES . . . Don't make a mistake, plant our trees—there is real money in Peaches, if you plant the right varieties and strain. One customer planted 1,000 trees eight years ago. Every Tree was True to Name. T. V. N. Grows The Best.

We are Living in Fast Times!

You must plant Tualatin Valley Nurseries Trees for Quick Results.

A large block of Bartlett and De Anjou Pears—One of the finest blocks we have grown on French root.

Large Select Peach Trees
—Our Peach Trees CAN'T BE BEAT!



TUALATIN VALLEY NURSERIES, ROUTE 3, SHERWOOD, OREGON

BOX WOOD Green foliage. Small leaf. Compact. 6 inches, 25c each. 6-8 inches .35c each; 8 to 10 inches .75c each; Extra large plants, 15 to 18 inches \$1.50 each.

PAMPAS GRASS Makes big round bush. In fall has whitish plumes 6 to 8 ft. tall. Can stand lots of moisture. Extra large plants 2.75 each (these are select plants).

BRIDAL WREATH Late blooming, April or May. Flat, single white flowers making the entire bush into a huge snowball. Very graceful arching form, beautiful rounded leaves, with scalloped edges. 18 to 24 inches \$1.00.

CHINESE JUNIPER Color light green. Very compact. A column-type grower. A fine plant for around the home 2 to 3 ft. in height. Price each \$2.85.

IRISH JUNIPER This plant is similar to the Chinese Juniper, only it is more slender in growth. This is also a very good plant for landscaping! 2 to 3 feet in height. Price each, \$2.85.

DOUBLE DEUTZIA ROSEA (Scabra Plena) One of the most satisfactory shrubs to plant for spring blooming, either singly or in masses; bearing a profusion of pink or white blossoms on long, slender racemes of 4 to 6 inches long; easy of culture, thriving in almost any soil. Large plants \$1.00 each.

DEUTZIA PRIDE OF ROCHESTER Produces large white flowers, tinged with rose; vigorous grower, profuse bloomer and one of the earliest to bloom. 18 to 24 inches 85c; extra large \$1.25.

DEUTZIA WATERER Good variety (D. Scabra Wateri) with very large double white flowers, tinged with pink; borne in large, loose clusters. Robust grower and very hardy. 18 to 24 inches \$1.00 each.

ARBORVITAE, Thuya Occidentalis Hoveya — Round headed globe-shaped form. A bright green during summer, changing to a darker shade in winter. 2ft. balled specimens, \$2.75 each.

PYRAMIDALIS Perhaps the best known Pyramidal tree. Narrow and compact. Very little pruning is ever required to keep them in perfect shape. 3-4 ft. \$3.50; 4-5 ft. \$4.50; Selects large, \$5.75 each.

GREEN BARBERRY (Berberis Thunbergi) Used extensively where a good bushy hedge is desired. The foliage is an excellent green which turns a beautiful coppery red in the fall, followed by pretty red berries. Not susceptible to wheat rust. Can be grown either trimmed or untrimmed, with a height of from 1½ to 3 ft. 18 to 24 inches 85c.

MOCK ORANGE (Lewis) Not so strong a grower as the foregoing varieties. Flowers large and abundant. Does well throughout the Northwest. Extra large, \$1.25.

COMMON SNOWBALL Grows 6 to 8 feet high; (V. Opulus Sterile) the old fashioned snowball; its large, globular clusters of pure white flowers are produced in May and June and make a very attractive appearance. Select Trees \$1.75 each.

MEXICAN ORANGE This is an excellent very fragrant flowers, with white blossoms. Very beautiful and rapid grower. These plants do not get to be so very tall in height. Good sized plants. Extra large \$2.50 each.

CAMELLIA PINK This pink variety is a fine variegated color. They are as good a grower as any of the others. Large size \$3.75; Extra large \$4.75. Speciman plants \$7.50 each.

CAMELLIA DOUBLE RED The Camellia Double Red is a very dark color. We can furnish these in beautiful shaped plants. Large plants \$3.85; Extra large \$4.85. Speciman plants \$7.50 each.

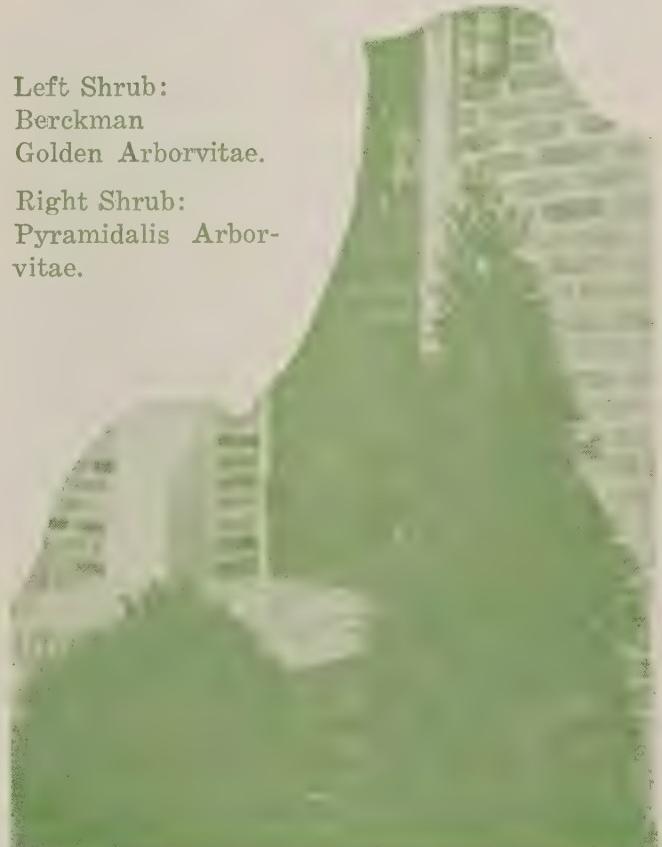
WHITE CAMELLIA PURITY
Same Price as Red Camellia.

FLOWERING QUINCE
(Cydonia Japonica)

One of the best flowering shrubs; flowers a bright scarlet crimson, borne in great profusion in early spring; foliage retains its color of bright glossy green the entire summer; hardy; make good hedge plants. 3-4 ft. \$1.50.

Left Shrub:
Berckman
Golden Arborvitae.

Right Shrub:
Pyramidalis Arborvitae.



BEAUTIFUL PLANTING OF T.V.N. SHRUBS
Plan Your Plantings NOW, and Order While Our Stocks are Pleantiful

PINK TARTARIAN UPRIGHT HONEYSUCKLE (Lonicera Rosea)

Pink flowers that make a lovely contrast with the foliage; planted with the Grandiflora, the two make a beautiful display. 3-4 ft. \$1.50.

LAURUSTINUS This is a beautiful winter blooming shrub, pink, white flowers. In real cold districts it should be protected although they will stand considerable cold. Price, 18-24 inches, \$1.50; Select plants, 24-30 inches, \$1.75; Extra Select, \$2.50.

**PEEGEE HYDRANGEA
(H. Paniculata Grandiflora)**

A beautiful, tall shrub with leaves of bright, shiny green; flowers borne in huge panicles from 8 to 12 inches long, light pink, changing to brown later in the fall; blooms in August and September; can be grown in tree form successfully and makes a very desirable lawn ornament. 2-3 ft. \$1.25 each.

GOLDEN PRIVET This is a golden colored shrub. Small leaf, upright grower. They will shed their leaves during severe winter, freezing. In a mild climate the leaves will stay on during the winter. 18 to 24 inch \$1.25 each; 24 to 30 inch \$1.75 each; extra larhge \$2.75 each.

ANTHONY WATERER SPIREA

A very popular low growing bush, and constantly in bloom all summer. Flower clusters large, flat topped and of deep rose color. Select plants \$1.25.

VANHOUTTE (Spirea Vanhouttei)

This is the most popular of all the spireas, and is more largely planted than any other one shrub. Its graceful arching branches heaped as they are with the white blossoms in spring, and its thrifiness under the most trying conditions, are reasons for its popularity. It is adapted to many purposes in outdoor decoration and wherer ever it is put it thrives, always giving beauty and cheer in return. Select plants \$1.00.

HEATHER Scotch Heather blooms all winter. Pink color, beautiful for border along sidewalk. Each 75c; Extra large size, \$1.25 each.

BUTTERFLY BUSH

(Buddleia Varia Bilis Magnifica)

Fast growing, bushy shrubs to 10 ft.; remains half evergreen except in extremely cold climates. Blossoms from June until November; long purple spikes resembling Wisteria; fragrant, 2-3 ft. \$1.25

LILAC (Purple) The well-known purple variety; always a standard sort. Lilacs are well-known; a beautiful shrub, indispensable in every collection 3-4 ft. \$1.75 each.

PINK WEIGELA (Rosea) Large light pink blossoms, often blooming for 10 weeks and a few in the fall. 18 to 24 inches \$1.00 each.

EVA RATHKE WEIGELA

A new free-flowering variety with carmine red flowers. 18 to 24 inches \$1.25 each.

JUN. COMM. HIBERNICA

(Irish Juniper) Slender columnar compact, mottled, silvery-grey; sharp needles. Very desirable for landscape purposes. 18 to 24 inches \$2.50.

COLORADO BLUE SPRUCE

Beautiful for home or yard, 18-24 inches tall \$2.75 each.

COLORADO GREEN SPRUCE

24 inches tall \$2.50 each.

HOLLY, English Green

This English holly is one of the best hollys grown. Has red berries. It has an oblong crinkly leaf, Large specimen plants \$3.75; Extra large \$5.50.

GOLDEN HOLLY

This is a very beautiful holly, resembling the green English holly, only the leaves are a golden shade. 3 to 4 ft. \$4.75 each.

CRYPTOMERIA This is a very beautiful feathery-looking shrub

It is green in the summer and fiery-red in the winter. This shrub grows to a very large size, sometimes growing to a height of 16 ft. 18-inch plants, \$2.50 each.

GOLDEN TIP CYPRESS

A green, gold pyramidal shrub. 2-3 ft. \$3.50 each.



EVERGREENS

BERCKMAN GOLDEN

(*Arborvitae*) This is a beautiful golden evergreen shrub. Will grow reasonably fast. In districts where you have severe winter, this shrub should be protected or wrapped with burlap. 12 in. plants. Price \$2.00 each; 12-15 in. \$2.50. Very beautiful.

GOLDEN YEW This is a narrow, slow-growing shrub. One of the finest shrubs 18 to 24 inches in height. Price \$4.75 each.

IRISH YEW This is a beautiful green shrub. It is very narrow—not fast growing—quite hardy. Has a little red berry in the fall and winter. One of the finest shrubs to put around your home. About 18 in. to 24 inches high at \$4.50 each.

NORWAY SPRUCE Very rapid growing tree which (*Picea Excelsa*) makes it very useful for wind breaks and also very useful as specimen. Very hardy. 18 to 24 inches \$2.50.

DAPHNE ODORA This is a conifer variety and will only shed leaves during severe freezing weather. They have one of the earliest sweet scented blossoms that comes out in the spring. In some districts they will often times start blooming in later winter. Price \$1.85 each; large plants \$2.85 each.

ANDROMEDA The most beautiful shrub grown. White, bell-shaped flowers. Early spring. 12 to 18 inch plants \$2.75; 18 to 24 inch plants \$3.75.

PORTUGUESE LAUREL This is a very attractive green shrub; will stay dark green entire year. Medium large \$2.75.

AZALEA HINDEGIRI The Hindegiri have a red and beautiful blossom. This variety will plant exceptionally well with the other two varieties which we have listed here. They are very fine sized plants. They will run 8 inches across and 8 inches tall and we can furnish these at \$1.50 per plant; large plants \$1.75 each; extra large \$2.50 each.

ALUMNI CYPRESS Very nice green shrub. Tapers to a point at top, wider at bottom. Very compact. Has blue tint. Looks something like a cedar. Price: 2-3 ft. \$2.75 each.

ARBORVITAE COMPACTA

This is a very fine green shrub. Stay this way throughout winter and summer. They are quite hardy. 12-19 inch medium large plants \$2.50 each.

LAWSON CYPRESS

(*Lawsoniana Port Orford Cedar*)

California and Oregon; graceful and conspicuous; branches horizontal, slightly pendulous; foliage dark green. Fine for grouping or single specimen. For timber it is said to be more durable than Coast Redwood. 18 to 24 inches \$1.75. 24 to 30 inches \$2.75.

ENGLISH LAUREL

(*Laurocerasus Officinalis*) A bushy evergreen foliage, very useful in landscaping. Fine for hedges or as specimen plant. 18 to 24 inches, \$1.50 each; small size plants for hedge purposes, 25c each.



IRISH JUNIPER

**Tualatin
Valley
Nurseries
SHRUBS
ARE HARD TO
BEAT FOR
QUALITY, PRICE
A N D
THRIFTINESS**

Rock Garden Plants

ROCK DAPHNE Very beautiful low growing shrub has flowers. 10 inch plant \$1.50 each; 15 inch plants \$1.75 each.

DELPHINIUM A long blue flower. The tops of these plants die back in the winter. It flowers during the summer and fall. A perennial flower, 75c each.

BLEEDING HEART This is the old-fashioned bleeding heart. They have a beautiful reddish heart-shaped blossom, which comes out in clusters during the spring and early summer. A good grower and very hardy. Price each \$1.25 per clump.

HEDGE PLANTS

ENGLISH PRIVET (*L. Vulgare*)

Fifteen feet; leaves small and dark green; flowers are borne in spikes followed by numerous small black shining berries.

English Privet, 2-year-old, No. 1

20c each; 50 for \$7.50

California Privet, large 2-year-old plants. 20c each; 50 for \$7.50

Deciduous Flowering Shrubs

For planting and taking care of Rhododendron, Azalea and Camellias, be sure to keep in mind that you use Peat Moss in planting Azaleas and barn yard fertilizer is also very good. We do not advise commercial fertilizers. The Rhododendron and Azaleas will thrive much better with barnyard fertilizer. Also, we advise if your soil is a trifle sweet to pour buttermilk on the soil around the plants. Do this 4 or 5 times during the early spring and early summer.

* * *

ABELIA Dark glossy green leaves and
(Grandiflora) pink tubular shaped flowers
from July to late Fall. A
splendid hardy shrub for the coast region. 2-3 ft.
\$1.00; 3-4 ft. \$1.50.

ROSE OF SHARON A beautiful deciduous shrub. Very hardy and will grow in most any climate. Price each, 12-15 inches \$1.50. Colors, white, pink and purple.

AZALEA MOLLIS Price each \$2.25, 10 to 12 inches. This is a beautiful shrub, salmon and orange blossoms. These are extremely hearty plants and are hard to equal. Large size plants \$2.75 each.

R O S E S

Our rose bushes cannot be equaled. We have exceptionally fine varieties. All varieties which we list here are continuous blooming. They will bloom from early spring until frost in the fall.

We do not guarantee True to Color on Roses for this season due to the fact that we may have to substitute on some varieties.

SELECT TWO YEAR OLD LARGE — No. 1 Selected Plants

85c each Three for \$2.50 12 Plants for \$9.75

WE ONLY SELL LARGE 2 YEAR FIELD GROWN ROSES



ROSE VARIETIES ON NEXT PAGE

R O S E S

ROSE PRICES ARE ON PAGE 38

MME. CAROLINE TESTOUT (H.T.)

A grand rose of the La France type, but with flowers larger and finer. Color, bright satiny pink; very fragrant and free in bloom. One of the handsomest roses and should be planted extensively.

MME. EDOUARD HERRIOTT (H. T.) The famous winner of the Daily Mail prize. The color being cotta bronze and geranium red, a new combination of colors in a rose.

G. A. VAN ROSSEN Variegated pink, most beautiful of all.

E. P. THOM Lemon Yellow. Most Beautiful Buds.

NORMAN LAMBERT Unique copper orange. A great beauty.

PRESIDENT HOOVER New, vivid cerise, red toned with yellow. Beautiful.

FRAU KARL DRUSCHKI (H. T.) The white American Beauty. Makes splendid buds and immense flowers; perfectly double.

RADIANCE RED America's favorite red. Very beautiful.

HOOSIER BEAUTY (H. T.)

A grand new hybrid tea rose of American origin. Flowers dark crimson, shaded with maroon and veined with black; petals of remarkable substance—like so much crimson velvet; buds beautifully formed, with fine, pointed shape, opening into large, double flower.

IMPERIAL POTENTATE (H. T.)

Rich, rosy carmine, fine buds, splendid cut flower, sweetly scented.

JOANNA HILL Lovely golden yellow, paling to canary.

KAISERIN AUG. VICTORIA (H.T.)

Elegant large pointed buds; large, full, double flowers; color delicate creamy-white; fragrant.

LADY HILLINGDON (T.) Deep apricot yellow, long and pointed bud. Flowers are of good substance and very lasting; foliage luxuriant; a fine forcing or garden rose, excellent for cutting.

LOS ANGELES (H. T.) Flame pink toned with carol and shaded gold at base of petals. Beautifully formed, fragrant, vigorous and very free blooming. Nothing better.

GENERAL MAC ARTHUR
Double, open, very fragrant, Tyrian rose in color.

ANGELE PERNET Orange red in bud, copper golden open.

DAME EDITH HELEN Large, pink.

E. G. HILL Red, very beautiful.

AMI QUINARD Long-pointed, dark bud; flower large, cupped, fragrant, blackish garnet and coppery scarlet.

AUTUMN Flower double, cupped, fragrant, burnt orange streaked red. Free, recurrent bloom.

BETTY UPRICHARD Large, open semi-double, very fragrant, delicate salmon-pink, reverse carmine with coppery sheen. Very vigorous.

BRIARCLIFF Columbia sport. Large long-pointed bud; flower 4½ inches across, double, fragrant, deep rose-pink at center, lighter on outer petals, with touch of green at base. Extensively grown under glass. Vigorous.

CATHERINE KORDES Large, double high-center, fragrant flower, glowing dark scarlet. Young foliage blood-red. Very vigorous.

CHARLES P. KILHAM

Large, fine shape, faint tea fragrance, Oriental red-orange, suffused glowing scarlet. Vigorous, bushy; good bloom.

CHRISTOPHER STONE

Flower semi-double, large, old rose fragrance. Vivid scarlet, overlaid velvety crimson; large cluster of golden stamens.

CONDESSA DE SASTAGO

Large, double, cupped, fragrant flower, Oriental red and yellow, distinctly two color. Glossy, dark foliage.

COUNTESS VANDLA

Orange-copper, pointed bud. Large flower, brilliant pink lightened salmon, yellow at base. Very distinct. Profuse bloom.

DAINTY BESS Single broad-petaled, fimbriated edges soft rose-pink, very distinct darker stamens. Heavy foliage, excellent blooming habit.

DUQUESA DE PENARANDA

Large, double, orange shadings. Long stem. Glossy, rich green foliage.

EDITH NELLIE PERKINS

Outside Orient red shaded cerise-orange, inside salmon-pink flushed orange. Few thorns, good bloom.

ETOILE DE HOLLAND

45 petals, rich old rose fragrance deep, bright red

ETOILE DE FRANCE

Pointed bud; flower medium to small, rose-red, center cerise.

TUALATIN VALLEY NURSERIES, SHERWOOD, OREGON

GLOMING Beautiful buds, very large and fragrant, luminous pink and salmon in center, lighter outer petals. Dark leathery foliage.

HINRICH GAEDE Nasturtium red, pointed bud. Double, large, high-centered flower, open raspberry fragrance, orange yellow with nasturtium yellow glow.

HEINRICH WENDLAND

Large double, intense fruity fragrance, unfading nasturtium red, reverse deep golden yellow. Vigorous.

SUNBURST (H. T.) A veritable giant among yellow roses

OREGON CRIMSON Ovoid bud; large, double, persistent old rose fragrance color between red and pink—hence the name “Crimson Glory.”

BABY ROSES

PRICES ON PAGE 38

MD. CECILE BRUNNER

The Sweetheart rose. Clear pink at edges, yellowish center.

IDEAL Deep Red.

LADY M. STEWART Large, double, high-centered flower, deep, buttercup yellow, flushed orange and red.

MRS. PIERRE S. DU PONT Reddish gold, long-pointed bud; fragrant, golden yellow, profuse bloom.

MRS. HENRY BOWLES

Large, well-shaped, very fragrant, rosy-pink, flushed salmon.

McCREDY'S SCARLET double, high-centered, velvety crimson-scarlet, base orange, upper petals deep crimson.

McCREDY'S YELLOW Bright buttercup-yellow. Dark, glossy, bornzy foliage.

TALISMAN Brilliant orange, gold-red buds; long stem.

CLIMBING ROSES

PRICES ON PAGE 38

SUNBURST (Cl.) A climbing sport of that peer of yellow roses, Sunburst—the much-sought new French rose. A true pillar rose of strong growth, bearing freely; very large cadmium yellow flowers, beautiful either in bud or open flower.

PRESIDENT HOOVER

CLIMBER This is one of the most beautiful climbers grown. A two-toned red and yellow.

PAULS SCARLET CLIMBER

By all means the most brilliant rose known in any class because of its clear, vivid, shining scarlet in large semi-double flowers. These flowers never turn blue but retain their intense coloring until petals fall. Cannot be too heartily recommended as essential in any garden.

CLIMBING MME.

EDOUARD HERRIOTT Brilliant coral-red buds and flaming flowers of orange-red and salmon. Moderate, climbing growth and a continuous and liberal bloomer.

DOROTHY PERKINS Great clusters of pretty double pink flowers smothering the plant for a long season of the year. Elegant leathery foliage, impervious to mildew and hardy as an oak tree. This sort is now the most generally planted of this class of roses.

TALISMAN CLIMBER Bright orange, gold-red buds.

CECIL BRUNNER CLIMBER

A baby rose. Small pink flowers.

DAINTY BESS

Soft, rose-pink, darker stamens.

TREE ROSES

PRICES FOR TREE ROSES \$3.75 Each, Selected Plants, 3 to 4 ft Stems

We can furnish tree roses in the following varieties and colors.

E. G. HILL Red.

PRESIDENT HOOVER Two-toned, red and yellow

KARL DRUSCHKI White.

DAME EDITH HELEN Large pink.

E. P. THOM Yellow.

Large selected trees, about 4 feet

ETOILE DE HOLLANDE

TALISMAN

Deep Bright Red.

Brilliant orange, gold-red buds.

Hardy Climbing Vines and Shrubs

Vines are useful in many ways. They give quick results when planted on a new place, before trees and shrubs become established. For covering fences, rocks, wall, banks and trellises they are peculiarly adapted. A porch without a vine is desolate and incomplete.

SCARLET TRUMPET

HONEYSUCKLE (*L. Semperflorens*)

One of the handsomest in cultivation; a strong, rapid grower; flowers a bright scarlet, not much odor. Nice plants, \$1.25 each.

ENGLISH IVY This ivy is green with round-shaped leaves. Very beautiful. Good for bank covering or very nice for fences or side of building covering. Hardy. No. 1 plants, \$1.00 each.

CLEMATIS JACKMANI This variety is better known than any other, and still stands as one of the best. It is a strong grower, and produces a mass of intense violet-purple flowers four to six inches in diameter; from July to October. \$1.25.

FIRETHORN Good variety to plant next to your home, very hardy orange colored berries. Beautiful in fall and early winter. Green foliage. Extra large size \$2.50 each.

WISTERIA SEEDLING

This is something like the purple wisteria, only it is a seedling type. It is one of the fastest growing and hardiest vines. Will stand any zero weather. Exceptionally good for extremely cold climates. \$1.25 each.

CHINESE PURPLE

WISTERIA (W. Sinensis) One of the best of the Wisterias; rapid growing and elegant, attaining 15 to 20 feet in a season; flowers a pale-blue, borne in long pendulous clusters in May and June. Large plants \$1.75 each. These are grafted plants.

VEITCHI (Boston or Japan Ivy)

The now famous Japan or Boston Ivy used so extensively to cover brick or stone buildings. The foliage is dense, completely carpeting a surface, and the autumnal tints of green and red are unsurpassed for beauty. Large plants \$1.25 each.

HALL'S JAPAN HONEY-SUCKLE (*L. Halleana*)

A strong, vigorous vine with pure white flowers, changing to yellow; foliage remains green well into winter; very fragrant and covered with flowers almost the entire season; one of the best bloomers. Large plants \$1.25 each.

WHITE TARTARIAN

HONEYSUCKLE This is a very fast - growing honeysuckle. Has a beautiful whitish-like colored blossom. Price each, \$1.00; Large plants \$1.25 each

REFERENCES

We give the First Bank of Tigard, Tigard, Oregon, or the Citizens Bank of Sherwood, Ore., as our reference. Write for other references. Tualatin Valley Nurseries — headquarters for the Finest Trees grown.

PROSPECTIVE CUSTOMERS: We have received many fine testimonials on our trees. We had one fruit grower write us saying that he had never seen such fine trees as was received from the Tualatin Valley Nurseries. Another grower wrote us saying that, by planting Tualatin Valley Nurseries trees was a life-saver as they commenced bearing very young. Many other growers have written to us regarding our fine peach trees, saying they had made large profits the third year after the trees were planted. Tualatin Valley Nurseries trees always bear young. The same with the cherry trees; many growers have told us they have never seen cherry trees bear so quickly as the Tualatin Valley Nurseries trees.

Also, Tualatin Valley Nurseries trees have been real prize-takers. The fine large, long-stemmed Bartletts bringing higher prices at the canners than most of the other strains of Bartletts; the delicious D'Anjou and Bosc pears and the Tualatin Valley Nurseries grown apricots. Many growers have told us they are tops.

Also, the Tualatin Valley Nurseries grown apple trees have given better results on account of their superior quality. Tualatin Valley Nurseries grown nut trees and all other varieties you will find listed will take first place in the fruit growing industry.

Insist on planting the very best—Tualatin Valley Nurseries trees. Every tree replaced free of charge, that is not satisfactory on delivery. It is a 100% satisfaction proposition. Why not try us for real success?



Beautiful Selection

MIXED GLADIOLA BULBS

LARGE BLOOMING SIZE BULBS

75c per Dozen; 25 for \$1.25; 50 for \$2.25
100 for \$4.25

Don't Forget Send For Our NEW FALL BULB CATALOG

WILL BE READY OCT. 1, 1948

YOU RECEIVE ONLY THE BEST
WHEN ORDERING FROM T.V.N.

They Are Orchard Men. This Insures
The Fruit and Nut Tree Planter
Of Trees That Can Be Planted
With Confidence

TESTIMONIALS

Price, Utah,
107 St. 4 East,

Mr. Leo Elwert,
Rt. 3, Box 310, Sherwood, Oregon.

Dear Mr. Elwert: The trees that I have received from you during the past few years have created flurries of interest in your stock. My crabapple bore 2 years after planting, a Hale peach bloomed 2 years from planting, a Bartlett pear bore 4 years after planting, and a Green Gage plum bloomed the first year after planting. We consider that very good for this climate since our altitude is 5500 feet. My trees have done better than any trees bought from any other nurseries.

Your trees grow rapidly if given the proper care and I'm sure anyone can be successful with trees from your nurseries. Our altitude at Price, Utah, is 5,500 feet, so you can see it is really something to have trees grow as rapidly as yours have for me.

Yours truly,
James W. Fausett.



Arroyo Grande, California.

Dear Sir:

The trees you shipped me came this morning, and I wish to thank you for your information and the trees you selected for me. I am more than pleased with them. I have planted a great many fruit trees, but will say I never have seen a nicer lot or better rooted trees.

Thanks for the peach trees you so kindly added to the list. I have them planted, and hope to do more business with you in the future.

Middleton, Idaho

Dear Sirs:

In the spring of 1939 I purchased some 200 assorted Fruit Trees from you and wish to say they are the finest fruit trees I have ever had; 2 years after planting we picked several bushels of Peaches, had some Cherries, Apricots, Date prunes, Crab Apples and Nectarines.

The trees all lived, and are larger than some trees nearby a year older. Am very pleased with same and will appreciate getting your new general catalog, as I expect to plant a few more trees in the spring.

Newberg, Oregon,

Tualatin Valley Nurseries,
Sherwood, Ore.

Dear Mr. Elwert:

I bought enough trees from you 7 years ago to put out 15 acres, more than 1,000 trees of peach, apricots, cherries and walnuts. All trees are now bearing and every one has proven true to name, and they have made an exceptional fine, large growth. I can recommend your trees to anyone.

Yours very truly,
N. SCHATZ.



Denmark, Oregon.

Gentlemen:

The trees I ordered from you arrived in good shape and I am well pleased. They are the best trees I have ever received. I have started several orchards. I feel I have found a good place to buy.

Yours truly,

Successful Planting, Pruning, Care

In presenting these instructions to our patrons, we would earnestly request that they give the most careful attention to the details. They have been compiled with a view of making them as simple as possible. Having fulfilled our part of the contract by delivering first-class stock in good condition, with full instructions how to care for it, the fault is not ours if any of our customers should lose a portion of their stock. Experience has taught us that purchasers frequently lose Nurery stock through neglect; and we have taken the precaution to send a copy of our Transplanting Directions to every customer, so that none may claim that they do not know how to plant and care for their stock.

We guarantee to deliver the stock in good condition, and could we plant and care for it for the first three months, would willingly insure the growth of every tree and shrub sent out. We seldom lose a plant, even during the summer for fall delivery, and the stock is out of the ground for many weeks. Anything that is cultivated in the earth cannot live without nourishment and care.

CARE OF STOCK

The bundles should be opened immediately, the roots dipped in water, then heeled in moist ground, so that the mellow earth will come in contact with the roots and thoroughly protect them from the air, having the earth tramped solid about them.

When ready to plant take up only a few at a time, puddle the roots, and do not allow them to lie exposed to the sun or air.

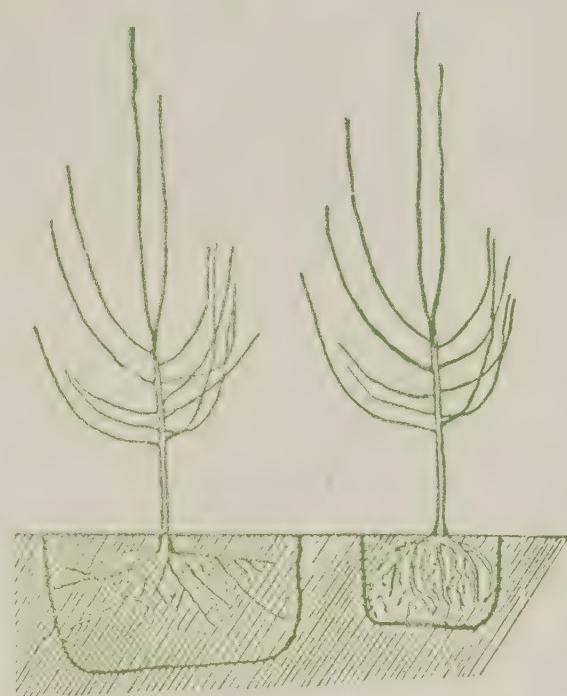
The ground should be carefully prepared by deep plowing and firming down with a disc and harrow.

PLANTING

PLANTING
The holes for planting must be large enough to receive the roots freely, without cramping or bending them from their natural position. All broken or mutilated portions of the roots must be cut off so as to leave the ends smooth and sound. All trees should be planted no deeper than they stood in the nursery row; pack the soil very firmly about the roots by tramping with the feet or post tamper, being careful not to bark or break the roots. Leave as a mulch. If the ground is very dry apply one to two pails of water before this soil mulch is in place, and after the water has soaked away it can then be placed over the moist soil. Never put manure so as to come in contact with the roots of any plant or tree.

PRUNING

Apple and Pear—Select from three to five of the branches to form the permanent head of the tree. These branches should be well distributed around the trunk, and at a safe distance apart up and down the trunk. If two branches come out, one exactly opposite the other, forming a crotch, a split may occur at this weak point in later life when the tree is full of fruit. Shorten these selected branches to about five buds, cutting the branches just above a bud that points outward. Remove all the other branches, leaving no stub longer than one-eighth to one-quarter inch. Also shorten back two-thirds the central

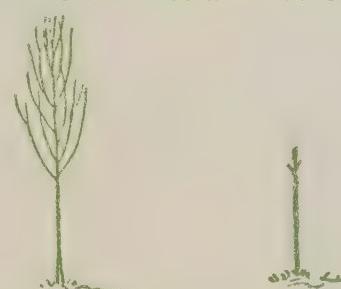


RIGHT WAY

WRONG WAY

RIGHT WAY **WRONG WAY**
leader of the tree, if one exists, else the tree assumes a too upright growth for best results in later life.

Peach—These should be planted immediately on delivery; or, if not prepared to do so, the roots should be buried in the ground. They will not stand exposure to the sun and air, and many are lost simply for the want of care. As soon as planted, cut back all side branches to within two or three inches of the main stem. Make this the invariable practice, and never deviate from it if you wish to save your trees. The growth will be much more rapid and vigorous in consequence of this pruning, and by strictly adhering to it, and by immediate planting or covering the roots in the soil, very few, if any, trees will be lost. Peaches like all other stock we deliver, will be in fine condition, having been carefully handled Prune 1-year apple, pear, cherry, prune, apricot, plums same way as this peach. Most 1-year trees do not have branches—wherever you cut a 1-year tree it will form limbs and make branches.



Newly Set Peach Same Peach
Ready to Be Pruned
Pruned

Prune 1-year Apple, Pear, Cherry, Prune, Apricot, Plums same way as this Peach. Most 1-year trees do not have branches—wherever you cut a 1-year tree it will form limbs and make branches.

Tualatin Valley Nurseries 1 year Top with 3 year Root
are the BEST. You can build a Perfect Tree.

If planting a few trees for home use, no need pruning quite as heavy as picture above.

TUALATIN VALLEY NURSERIES, ROUTE 3, SHERWOOD, OREGON

Grapes—These should be planted ten to twelve inches deep in holes large enough to admit roots without curling them, pressing soil solid about roots. Cut vines back to within three or four buds of the roots. Keep the ground clean by cultivating; if impossible to cultivate, mulch. Prune in February or early March, before there are any signs of new growth—hence the importance of annual and intelligent pruning.

Apples, Pears, Prunes, Plums, Apricots, etc.—Follow same pruning instructions as peaches.

FALL PLANTING

When set in autumn, a mound of earth must be raised about the trees. This is very essential, as it keeps them from being swayed by the winds or thrown out by the frost during the winter. It should be removed in the spring.

In sections where the winters are extremely severe, trees procured in the fall can be best cared for by covering the roots with earth during the winter and planting them in the spring.

To insure success, select a spot where no water will stand during the winter, having no grass near to invite mice. Dig a trench deep enough to admit one layer of roots, and sloping enough to permit the tree to lie at an angle of not more than 30 degrees with the ground. Having placed one end of the roots in this trench, cover them

with mellow earth extending well up on the tree and see that this is firmly packed. Then add another layers of trees, overlapping the first continuing as at first until they are all heeled in. As soon as this is done, cover the tops so with evergreen boughs that they will be thoroughly protected from winds.

SPRAYING

There are four distinct types of troubles to combat, i. e.: Chewing insects, sucking insects, scale insects and fungous diseases. Chewing insects are controlled with a stomach poison, some form of arsenic (lead arsenate), sucking insects (lice or aphids) by body contact poison (nicotine), or miscible oil (kerosene, emulsion), and fungous diseases by lime-sulphur solution or Bordeaux mixture. Be sure you know what you are spraying for, since arsenate of lead will not control lice or aphids, nor will nicotine or kerosene emulsion control apple worms, and neither of these will have any effect on apple scab or other fungous diseases. Lime-sulphur is used as a dormant spray for scale, insects and also for fungus. In spraying the apple, keep in mind the two main apple troubles, the codling moth and apple scab, and, in controlling these, most other troubles are immediately controlled. Lead arsenate and lime-sulphur or Bordeaux mixture are the sprays to use. For further information write your State Department.

SPECIAL NOTICE ON SPRAYING PEACH TREES—Be sure to follow very carefully the Spray program on peach trees. Our advice is, apply your first spray of 4-4-50 Bordeaux the latter part of October. The second spray of 4-4-50 Bordeaux applied the 15th of December. Be sure to use a spreader. Apply your third spray of Lime and Sulphur, 9 parts of water, 1 part liquid sulphur, applied the 1st of February. Be sure to follow these three sprays very carefully and see to it that it stays on. If you spray and the first rain washes it off, you have not done a very good job, and in that case we would suggest to spray again immediately. Do not leave your peach trees uncovered with spray during the winter months. A good spreader usually makes the spray material stick on, even though you have a lot of rain.

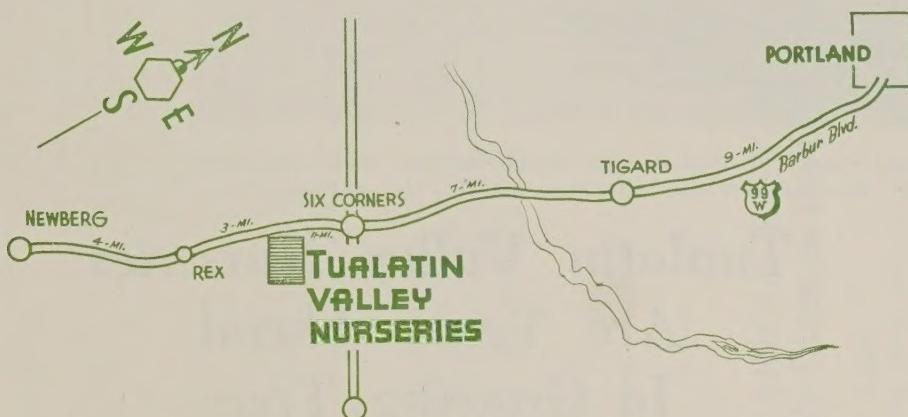


Tualatin Valley Nurseries Trees Grow Where Others Fail. Tualatin Valley Trees Have Been Shipped and Planted All Over the United States With Great Success. Why Not Give Them a Fair Trial. We Will Assure You of Results.

How to Reach Tualatin Valley Nurseries

(Read Carefully)

Leaving Portland, go out 4th Street to Barbour Blvd., follow Highway 99W to Tigard, go straight through Tigard toward 6 Corners. Note—Do not leave Highway 99W. We are located 1 mile past 6 Corners, right on the left-hand side of the highway. (Watch for our sign.) Stay on Highway 99W.



TREE PROTECTORS

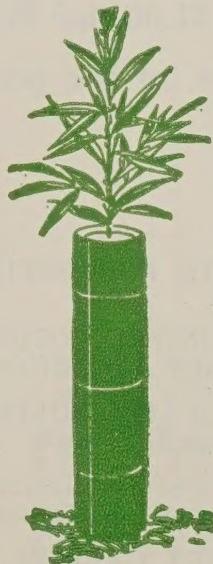
We have a complete stock of tree protectors. It is very advisable that you use tree protectors for young filbert trees. As you will notice, the price is very inexpensive and will pay large dividends. They are also good wherever the trees are bothered with rabbits or other rodents as they will protect the trunk of the tree. They also will keep the young trees from being sun-burned

Prices:

- 10 lots, 5c each.
- 50 to 300 lots, 4c each.
- 300 lots or more, \$3.75 per hundred...
- 1000 lots, \$3.50 per hundred.



These men are cleaning cherry seed for our large planting. The seeds are first washed and cleaned. It is three years before these seeds are trees, and grafted, and are for sale.



We Advise Tree Protectors for All Young Fruit Trees Be Put On At Once.

TUALATIN VALLEY NURSERIES, ROUTE 3, SHERWOOD, OREGON



A view of three year old Peach Trees from Tualatin Valley Nurseries. These were only three to four-ft. grade. Have you ever seen better trees? Bore a crop at three years.

Tualatin Valley Nurseries Are Years Ahead In Growing Trees

GRAFTING WAX

Our Own Make Grafting Wax. Our Formula Is Best For Grafting.

$\frac{1}{2}$ lb. 65c

\$1.00 per lb.

5 lbs. at 85c per lb.



Our Budding Crew in a Field of Seedling Peach Trees. They are all budded one year before sold. The reason our trees are better, is we use hardy seedling root stock.

SPRAYS FOR BETTER TREES, MORE BEAUTIFUL FLOWERS AND FINER VEGETABLES

MICRONIZED COPPER SPRAY—For Peach Leaf Curl, blight, etc. Ready to use—Simply mix with water. Safe. Effective. 1 lb. \$1.00.

LIQUID LIME SULPHUR—Used for the control of San Jose Scale and Scab on apples. 1 gallon glass jugs \$1.25 each.

GARDUSTO—All-in-one Garden Dust or Spray. Represents a combination dust or spray for control of most of the insect pests and fungous diseases of the vegetable and flower garden. 1 lb. 85c ea.

VICTORY GARDEN INSECTICIDE—A pyrethrum product which can be used as a spray or dust. Non-poisonous. Used with safety in the vegetable garden right up to the harvest time. Controls aphid, 12 spotted beetle, flea beetle, etc. 10 oz., 75c.

ARSENIC OF LEAD—This is an exceptionally good spray for chewing insect and to be put on the trees before the Calyx closes. This spray should be continued during summer about every 30 days. You can add Black Leaf 40 for killing aphid also. Arsenic of Lead, 1 lb. can \$1.00 each.

SPRAY CALENDAR—WHEN TO SPRAY, WHAT TO USE

Insect or Disease	Plant Attacked	What to Spray With	First Spraying
Coddling Moth.....	Apple, Pear.....	Lead Arsenate or Calcium Arsenate.....	Just before Calyx closes; Repeat 15 days and 30 days later; keep developing fruit covered.
San Jose Scale.....	Apple, Pear.....	Lime Sulphur Solution.....	Dormant, as buds are swelling.
Oyster Shell Bark Louse.....	Apples.....	"Dormo," oil emulsion.....	Dormant, before buds swell.
Peach Moth or Twig Borer.....	Peaches.....	Lime Sulphur Solution.....	When blossoms show pink.
Wooly Aphis.....	Apples.....	"Sumero," oil emulsion, "Aphido" or Nicotinum.....	When insects first appear.
Aphis.....	Apples and plants.....	"Tri-Ogen," "Aphido" or Nicotinum.....	When insects first appear.
Cabbage Worm.....	Cabbage.....	"Gardusto" or Calcium Arsenate.....	Before worms eat into cabbage.
Cabbage Aphis.....	Cabbage.....	"Gardusto" or Nicotine Dust.....	When insects first appear.
Slug.....	Cherry, Pears, Roses.....	"Gardusto" or Nicotine Dust.....	When insects first appear.
Thrips.....	Gladioli, Roses.....	"Tri-Ogen" or "Gardusto".....	When insects first appear.
Cotton Scale.....	Pear, Currant.....	Roteno Spray or Red Spider Dust.....	When insects become cottony (May).
Scab.....	Apple, Pear.....	Light "Sumero," "Aphido".....	When blossoms show pink; Calyx; 16 and 30 days later.
Peach Borer.....	Peach and Prunes.....	Lime Sulphur Solution or Bordeaux.....	Most any time of year when dry.
Blackspot.....	Roses.....	Miscible Ethylene Dechloride Liquid.....	Early spring, dormant.
Leaf Curl.....	Peach.....	"Bordo," winter strength.....	Immediately after harvest.
Peach Blight.....	Peach.....	"Bordo" or Wettable Sulphur.....	
Mildew.....	Roses.....	"Tri-Ogen".....	
Mildew.....	Gooseberry.....	Potassium Sulphide, 1 oz. to 2 gal. water.....	Just as buds start.

Peach trees should be sprayed with 4-4-50 Bordeaux after harvest, again in December—use 5-5-50 Bordo. Always use a good spreader. Apply a lime and sulphur spray in early spring, the last of February or first of March. This will give perfect curl leaf and blight control.

DISTANCE RECOMMENDED FOR PLANTING

Apples (Standard)	25 to 40 ft. each way	Currents	5 ft. x 3 ft.
Pears (Standard)	20 to 35 ft. each way	Gooseberries	5 ft. x 3 ft.
Quince	15 ft. each way	Strawberries (hills)	36 in. x 18 in.
Peaches	18 to 24 ft. each way	Strawberries (matted rows)	48 in. x 12 in.
Plums	15 to 20 ft. each way	Grapes	8 x 8 to 10 x 12 ft.
Cherries	25 to 40 ft. each way	Asparagus	4 x 1 ft.
Blackberries	6 ft. x 4 ft.	Rhubarb	4 x 2 ft.
Raspberries	6 ft. x 3 ft.		

NUMBER OF PLANTS PER ACRE AT VARIOUS DISTANCES In Planting Trees the Greater Distance Should Be Given in the Richer Soils

Distance Apart	Square Method	Triangular Method	Triangular
1 foot apart each way.....	43,560	50,300	15 feet apart each way.....
2 feet apart each way.....	10,890	12,575	16 feet apart each way.....
4 feet apart each way.....	2,722	3,143	20 feet apart each way.....
6 feet apart each way.....	1,210	1,397	25 feet apart each way.....
9 feet apart each way.....	537	620	30 feet apart each way.....
10 feet apart each way.....	435	502	40 feet apart each way.....
			27
			31

RULE SQUARE METHOD—Multiply the distance in feet between the rows by the distance in feet by the number of feet in an acre (43,560) gives the number of square feet for each plant or hill, divided into the number of feet in an acre (43,560) gives the number of plants or trees to an acre.

RULE TRIANGULAR METHOD—Divide the number required to the acre square method by the decimal .866. The result will be number of plants required to the acre by-triangular planting.

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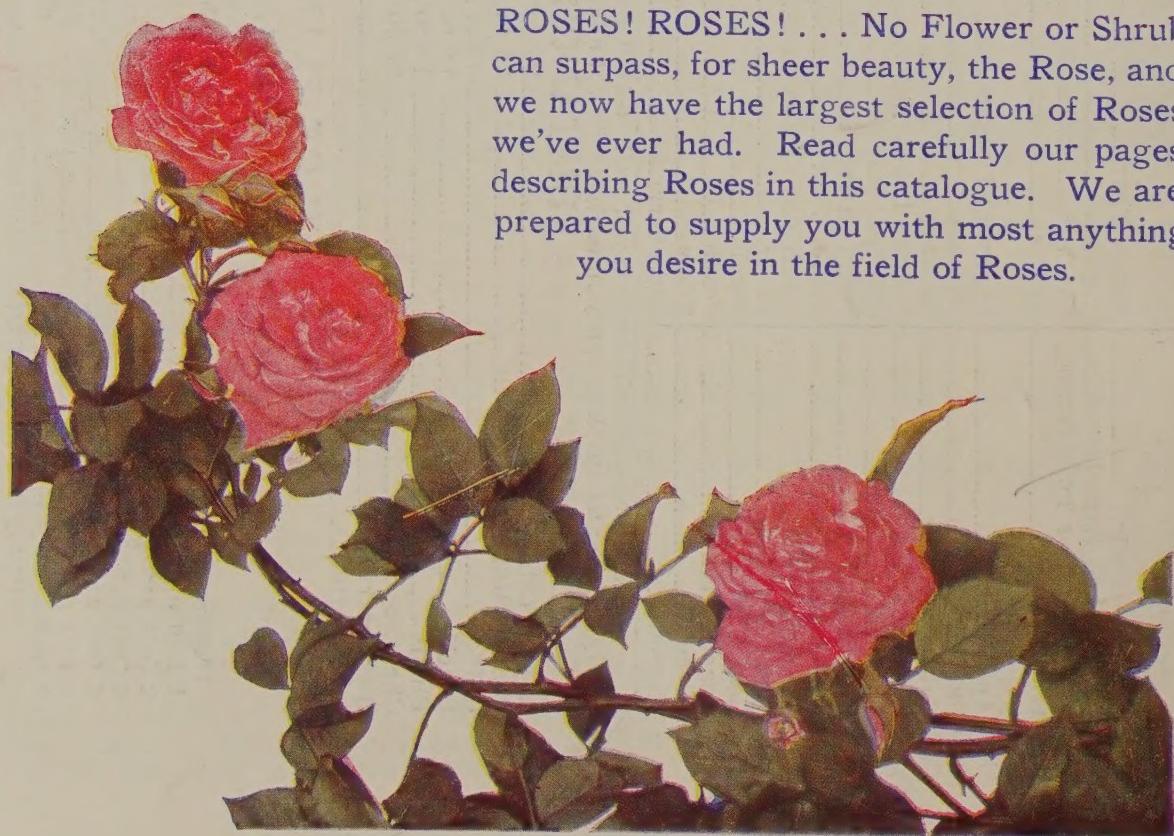
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